WNS (HOLDINGS) LTD Form 20-F May 16, 2018 Table of Contents

## **UNITED STATES**

## SECURITIES AND EXCHANGE COMMISSION

**WASHINGTON, D.C. 20549** 

## FORM 20-F

REGISTRATION STATEMENT PURSUANT TO SECTION 12(b) OR 12(g) OF THE SECURITIES EXCHANGE ACT OF 1934

OR

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended March 31, 2018

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

to

For the transition period from

OR

SHELL COMPANY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of event requiring this shell company report

Commission file number 001-32945

**WNS (Holdings) Limited** 

(Exact name of Registrant as specified in its charter)

Not Applicable

(Translation of Registrant s name into English)

Jersey, Channel Islands

(Jurisdiction of incorporation or organization)

Gate 4, Godrej & Boyce Complex

Pirojshanagar, Vikhroli (W)

Mumbai 400 079, India

(Address of principal executive offices)

Gopi Krishnan

**General Counsel** 

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Mumbai 400 079, India

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gopi.krishnan@wns.com

(Name, Telephone, E-mail and/or Facsimile number and Address of Company Contact Person)

Securities registered or to be registered pursuant to Section 12(b) of the Act.

Title of each class American Depositary Shares, each represented by one Ordinary Share, par value 10 pence per share Name of each exchange on which registered The New York Stock Exchange

Securities registered or to be registered pursuant to Section 12(g) of the Act.

### None

(Title of Class)

Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act

### None

## (Title of Class)

Indicate the number of outstanding shares of each of the issuer s classes of capital or common stock as of the close of the period covered by the annual report.

As at March 31, 2018, 50,434,080 ordinary shares (excluding 4,400,000 treasury shares), par value 10 pence per share, were issued and outstanding, of which 50,181,741 ordinary shares were held in the form of American Depositary Shares (ADSs). Each ADS represents one ordinary share.

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes No

If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934. Yes No

Note Checking the box above will not relieve any registrant required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 from their obligations under those Sections.

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or an emerging growth company. See definition of large accelerated filer, accelerated filer, and emerging growth company, in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer Accelerated filer Non-accelerated filer

Emerging growth company

If an emerging growth company that prepares its financial statements in accordance with U.S. GAAP, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or

revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark which basis of accounting the registrant has used to prepare the financial statements included in this filing:

U.S. GAAP

International Financial Reporting Standards as issued

Other

by the International Accounting Standards Board

If Other has been checked in response to the previous question, indicate by check mark which financial statement item the registrant has elected to follow: Item 17 Item 18

If this report is an annual report, indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

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Ex-4.12 Stock Purchase Agreement dated as of January 10, 2017 by and among WNS North America Inc. and	the
Sellers, the Optionholders and the Sellers Representative (each as defined therein).	

Ex-4.13 Stock Purchase Agreement and Plan of Merger dated as at March 15, 2017 by and among WNS Global Services Private Limited, WNS North America Inc., WNS Healthcare North America LLC, HealthHelp Holdings, LLC, MTS HealthHelp Inc., the stockholders of MTS HealthHelp Inc., Cherrill Farnsworth and the Sellers

Representative (as defined therein).

- Ex-4.14 Facility Agreement dated January 18, 2017 between WNS North America Inc. and BNP Paribas, Hong Kong.
- Ex-4.15 Facility Agreement dated March 10, 2017 among WNS (Mauritius) Limited, HSBC Bank (Mauritius) Limited and Standard Chartered Bank, UK.
- Ex-8.1 List of subsidiaries of WNS (Holdings) Limited
- Ex-12.1 Certification by the Chief Executive Officer to 17 CFR 240, 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- Ex-12.2 Certification by the Chief Financial Officer to 17 CFR 240, 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- Ex-13.1 Certification by the Chief Executive Officer to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- Ex-13.2 Certification by the Chief Financial Officer to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- Ex-15.1 Consent of Grant Thornton India LLP, independent registered public accounting firm

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## CONVENTIONS USED IN THIS ANNUAL REPORT

In this annual report, references to US are to the United States of America, its territories and its possessions. References to UK are to the United Kingdom. References to India are to the Republic of India. References to China are to the People's Republic of China. References to South Africa are to the Republic of South Africa. References to \$ or dollars or US dollars are to the legal currency of the US, references to or rupees or Indian rupees are to the currency of India, references to pound sterling or £ are to the legal currency of the UK, references to pence are to the legal currency of Jersey, Channel Islands, references to Euro are to the legal currency of the European Monetary Union, references to South African rand or R or ZAR are to the legal currency of South Africa, references to A\$ or AUD or Australian dollars are to the legal currency of Australia, references to CHF or Swiss Franc are to the legal currency of Switzerland, references to RMB are to the legal currency of China, references to LKR or Sri Lankan rupees are to the legal currency of Sri Lanka and references to NZD or New Zealand Dollar are to the legal currency of New Zealand. Our financial statements are presented in US dollars. Our financial statements included in this annual report are prepared in accordance with the International Financial Reporting Standards and its interpretations (IFRS), as issued by the International Accounting Standards Board (IASB). Unless otherwise indicated, references to GAAP in this annual report are to IFRS, as issued by the IASB.

References to a particular fiscal year are to our fiscal year ended March 31 of that calendar year. Any discrepancies in any table between totals and sums of the amount listed are due to rounding.

In this annual report, unless otherwise specified or the context requires, the term WNS refers to WNS (Holdings) Limited, a public company incorporated under the laws of Jersey, Channel Islands, and the terms our company, we, our and us refer to WNS (Holdings) Limited and its subsidiaries.

In this annual report, references to Commission are to the United States Securities and Exchange Commission.

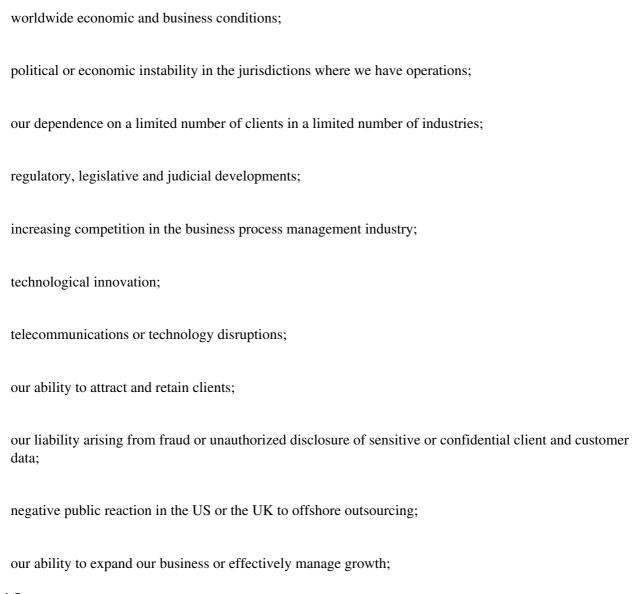
We also refer in various places within this annual report to revenue less repair payments, which is a non-GAAP financial measure that is calculated as (a) revenue less (b) in our auto claims business, payments to repair centers for fault repair cases where we act as the principal in our dealings with the third party repair centers and our clients. This non-GAAP financial information is not meant to be considered in isolation or as a substitute for our financial results prepared in accordance with GAAP.

We refer to information regarding the business process management (BPM) industry, our company and our competitors from market research reports, analyst reports and other publicly available sources. Although we believe that this information is reliable, we have not independently verified the accuracy and completeness of the information. We caution you not to place undue reliance on this data. BPM services are also sometimes referred to as business process outsourcing (BPO) services.

This annual report also includes information regarding the BPM market from the Gartner Inc., Forecast: IT Services, Worldwide, 2016-2022, 1Q18 Update report dated April 3, 2018 by Gartner Inc. (which we refer to herein as the Gartner Report ). The Gartner Report described herein contains data, research opinions or viewpoints published, as part of a syndicated subscription service, by Gartner, Inc. ( Gartner ), and are not representations of fact. The Gartner Report speaks as of its original publication date (and not as of the date of this annual report) and the opinions expressed in the Gartner Report are subject to change without notice.

## SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This annual report contains forward-looking statements that are based on our current expectations, assumptions, estimates and projections about our company and our industry. The forward-looking statements are subject to various risks and uncertainties. Generally, these forward-looking statements can be identified by the use of forward-looking terminology such as anticipate, believe, estimate, expect, intend, project, should and simi will, Those statements include, among other things, the discussions of our business strategy and expectations concerning our market position, future operations, margins, profitability, liquidity and capital resources, tax assessment orders and future capital expenditures. We caution you that reliance on any forward-looking statement inherently involves risks and uncertainties, and that although we believe that the assumptions on which our forward-looking statements are based are reasonable, any of those assumptions could prove to be inaccurate, and, as a result, the forward-looking statements based on those assumptions could be materially incorrect. These risks and uncertainties include but are not limited to:



our ability to hire and retain enough sufficiently trained employees to support our operations;

the effects of our different pricing strategies or those of our competitors;

our ability to successfully consummate, integrate and achieve accretive benefits from our strategic acquisitions, and to successfully grow our revenue and expand our service offerings and market share;

future regulatory actions and conditions in our operating areas; and

volatility of our ADS price.

These and other factors are more fully discussed in Part I Item 3. Key Information D. Risk Factors , Part I Item 5. Operating and Financial Review and Prospects and elsewhere in this annual report. In light of these and other uncertainties, you should not conclude that we will necessarily achieve any plans, objectives or projected financial results referred to in any of the forward-looking statements. Except as required by law, we do not undertake to release revisions of any of these forward-looking statements to reflect future events or circumstances.

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## **PART I**

## ITEM 1. IDENTITY OF DIRECTORS, SENIOR MANAGEMENT AND ADVISERS

Not applicable.

### ITEM 2. OFFER STATISTICS AND EXPECTED TIMETABLE

Not applicable.

## **ITEM 3. KEY INFORMATION**

### A. Selected Financial Data

Our consolidated financial statements as at and for the years ended March 31, 2018, 2017, 2016, 2015 and 2014 have been prepared in conformity with IFRS, as issued by the IASB.

The following selected financial data should be read in conjunction with Part I Item 5. Operating and Financial Review and Prospects and our consolidated financial statements included elsewhere in this annual report.

The following selected consolidated statement of income data for fiscal 2018, 2017 and 2016 and selected consolidated statement of financial position data as at March 31, 2018 and 2017 have been derived from our audited consolidated financial statements included elsewhere in this annual report. The selected consolidated statement of income data for fiscal 2015 and 2014 and selected consolidated statement of financial position data as at March 31, 2016, 2015 and 2014 have been derived from our audited consolidated financial statements which are not included in this annual report.

	For the year ended March 31,								
	2018		2017		2016		2015		2014
	(US dollars in millions, except share and per share data)								
Consolidated statement of income									
data:									
Revenue	\$ 758.0	\$	602.5	\$	562.2	\$	533.9	\$	502.6
Cost of revenue <sup>(1)</sup>	503.1		403.3		365.4		342.7		327.7
Gross profit	254.8		199.2		196.8		191.2		174.9
Operating expenses:									
Selling and marketing expenses <sup>(1)</sup>	41.8		32.6		30.8		31.1		35.2
General and administrative expenses									
(1)	117.6		91.7		78.9		70.0		55.4
Foreign exchange loss/(gains), net	(15.0)		(14.5)		(11.0)		(4.6)		11.2
Impairment of goodwill			21.7						
Amortization of intangible assets	15.5		20.5		25.2		24.2		23.8
-									
Operating profit	94.9		47.2		72.9		70.5		49.4
Other income, net	(11.2)		(8.7)		(8.5)		(11.9)		(9.5)

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Finance expense		4.3		0.5		0.3		1.3		2.9
Profit before income taxes		101.8		55.3		81.1		81.0		55.9
Provision for income taxes		15.4		17.5		21.2		22.4		14.3
Profit	\$	86.4	\$	37.8	\$	59.9	\$	58.6	\$	41.6
Earnings per share of ordinary share:										
Basic	\$	1.72	\$	0.75	\$	1.17	\$	1.14	\$	0.82
Diluted	\$	1.63	\$	0.71	\$	1.12	\$	1.10	\$	0.79
Basic weighted average ordinary										
shares outstanding	50,	388,440	50,	582,852	51,	372,117	51,	633,516	50,	958,864
Diluted weighted average ordinary										
shares outstanding	52,	915,600	52,	940,308	53,	639,670	53,	428,981	52,	689,157

	2018	As a 2017 (US dol	2014		
Consolidated statement of financial position data:					
Assets	Φ 00.0	Φ 60.0	<b>.</b> 41.0	Φ 22.4	Φ 22.7
Cash and cash equivalents	\$ 99.8	\$ 69.8	\$ 41.9	\$ 32.4	\$ 33.7
Investments	121.0	112.0	133.0	133.5	83.8
Trade receivables including unbilled revenue, net	133.1	109.3	99.2	95.5	96.7
Other current assets <sup>(2)</sup>	46.7	71.9	48.4	53.7	39.6
Total current assets	400.6	363.0	322.5	315.1	253.9
	2240	220.6	102.4	100.4	150.0
Goodwill and intangible assets, net	224.9	230.6	103.4	122.4	152.9
Property and equipment, net	60.6	54.8	50.4	48.2	45.2
Deferred tax assets	27.4	16.7	22.5	21.3	37.1
Investments	0.5	0.4			28.7
Other non-current assets <sup>(3)</sup>	45.6	38.5	26.7	23.3	20.8
Total non-current assets	359.0	341.1	203.0	215.2	284.6
Total assets	759.6	704.1	525.5	530.3	538.4
Liabilities and equity					
Current portion of long term debt	27.7	27.6		12.8	12.6
Trade payables	19.7	14.2	19.9	22.7	29.1
Other current liabilities <sup>(4)</sup>	119.9	106.9	83.5	92.5	143.2
Total current liabilities	167.3	148.7	103.4	128.0	184.8
Long term debt	61.4	89.1			13.5
Other non-current liabilities <sup>(5)</sup>	35.9	51.2	13.9	13.2	15.1
					•0.5
Total non-current liabilities	97.3	140.3	13.9	13.2	28.6
Share capital (ordinary shares \$0.16 (10 pence) par value, authorized 60,000,000 shares; issued: 54,834,080, 53,312,559, 52,406,304, 51,950,662 and 51,347,538 shares each as at					
March 31, 2018, 2017, 2016, 2015 and 2014, respectively)	8.5	8.3	8.2	8.1	8.0
Share premium	371.8	338.3	306.9	286.8	276.6
Other shareholders equit(6)	248.9	163.2	123.6	94.2	40.3
outer sharehelders equity	2.00	100.2	12010	,	.010
Total shareholders equity, including shares held in treasury	629.2	509.8	438.7	389.1	325.0
Less: 4,400,000 shares as at March 31, 2018, 3,300,000 shares as at March 31, 2017, 1,100,000 shares as at March 31, 2016 and Nil					
shares as at March 31, 2015 and 2014, held in treasury, at cost	(134.2)	(94.7)	(30.5)		
Total shareholders equity	495.0	415.1	408.2	389.1	325.0

Total liabilities and equity

\$ 759.6 \$ 704.1

\$ 525.5

\$530.3 \$538.4

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The following table sets forth for the periods indicated selected consolidated financial data, non-GAAP financial data and operating data:

	For the year ended March 31,						
2018	2017	2016	2015	2014			
	(US dollars in 1	millions, exce	ept percentag	es			

and employee data)

				,	
Other Consolidated Financial Data:					
Revenue	\$ 758.0	\$ 602.5	\$ 562.2	\$ 533.9	\$ 502.6
Gross profit as a percentage of revenue	33.6%	33.1%	35.0%	35.8%	34.8%
Operating profit as a percentage of revenue	12.5%	7.8%	13.0%	13.2%	9.8%
Non-GAAP Financial Data:					
Revenue less repair payments (non-GAAP) <sup>(7)</sup>	\$ 741.0	\$ 578.4	\$ 531.0	\$ 503.0	\$ 471.5
Gross profit as a percentage of revenue less repair					
payments (non-GAAP)	34.4%	34.4%	37.1%	38.0%	37.1%
Operating profit as a percentage of revenue less					
repair payments (non-GAAP)	12.8%	8.2%	13.7%	14.0%	10.5%
Operating Data:					
Number of employees (at year end) (8)	36,540	34,547	32,388	28,890	27,020
Notes:					

(1) Includes the following share-based compensation expense amounts:

	Fo	For the year ended March 31,						
	2018	2018 2017 2016 201			2014			
		(US dollars in millions)						
Cost of revenue	\$ 3.8	\$ 2.8	\$ 1.9	\$ 0.8	\$ 1.3			
Selling and marketing expenses	\$ 2.6	\$ 1.7	\$ 1.4	\$ 0.8	\$ 0.6			
General and administrative expenses	\$ 24.2	\$ 18.5	\$ 14.6	\$ 7.9	\$ 5.0			

<sup>(2)</sup> Consists of funds held for clients, derivative assets and prepayments and other current assets.

<sup>(3)</sup> Consists of non-current portion of derivative assets and other non-current assets.

<sup>(4)</sup> Consists of provisions and accrued expenses, derivative liabilities, pension and other employee obligations, deferred revenue, current taxes payable and other liabilities.

<sup>(5)</sup> Consists of non-current portion of derivatives liabilities, pension and other employee obligations, deferred revenue, deferred tax liabilities and other non-current liabilities.

<sup>(6)</sup> Consists of retained earnings and other components of equity.

- (7) Revenue less repair payments is a non-GAAP financial measure which is calculated as (a) revenue less (b) in our auto claims business, payments to repair centers for fault repair cases where we act as the principal in our dealings with the third party repair centers and our clients. The following table reconciles our revenue (a GAAP financial measure) to revenue less repair payments (a non-GAAP financial measure) for the indicated periods:
- (8) Commencing fiscal 2018, we are including in our disclosed total head count the number of apprentices employed under the India government scheme, National Employability Enhancement Mission, pursuant to which apprentices undergo a three to 36 month apprenticeship to enhance their employability. There is no guarantee of employment with WNS following the completion of the apprenticeship. Our previously disclosed total head count does not include apprentices. The total head count presented for prior periods in the table above have been re-computed to include apprentices for comparative purposes.

	For the year ended March 31,						
	2018	2017	2016	2015	2014		
	(US dollars in millions)						
Revenue (GAAP)	\$758.0	\$602.5	\$ 562.2	\$ 533.9	\$ 502.6		
Less: Payments to repair centers <sup>(a)</sup>	17.0	24.1	31.2	30.9	31.1		
Revenue less repair payments (non-GAAP)	\$741.0	\$ 578.4	\$531.0	\$ 503.0	\$471.5		

### Note:

(a) Consists of payments to repair centers in our auto claims business for fault repair cases where we act as the principal in our dealings with the third party repair centers and our clients.

We have two reportable segments for financial statement reporting purposes WNS Global BPM and WNS Auto Claims BPM. In our WNS Auto Claims BPM segment, we provide both fault and non-fault repairs. For fault repairs, we provide claims handling and repair management services, where we arrange for automobile repairs through a network of third party repair centers. Effective July 1, 2015, WNS Legal Assistance LLP, a subsidiary of WNS Assistance Limited, received an approval from the Solicitors Regulatory Authority, UK, to provide legal services in relation to personal injury claims. In our repair management services, where we act as the principal in our dealings with the third party repair centers and our clients, the amounts which we invoice to our clients for payments made by us to third party repair centers are reported as revenue. Where we are not the principal in providing the services, we record revenue from repair services net of repair cost. Since we wholly subcontract the repairs to the repair centers, we evaluate the financial performance of our fault repair business based on revenue less repair payments (non-GAAP) to third party repair centers, which is a non-GAAP financial measure. We believe that revenue less repair payments (non-GAAP) for fault repairs reflects more accurately the value addition of the business process management services that we directly provide to our clients.

For our non-fault repairs business, we generally provide a consolidated suite of accident management services including credit hire and credit repair, and we believe that measurement of such business on a basis that includes repair payments in revenue is appropriate. Revenue including repair payments is therefore used as a primary measure to allocate resources and measure operating performance for accident management services provided in our non-fault repairs business. Our non-fault repairs business where we provide accident management services, accounts for a relatively small portion of our revenue for our WNS Auto Claims BPM segment.

This non-GAAP financial information is not meant to be considered in isolation or as a substitute for our financial results prepared in accordance with GAAP. We believe that the presentation of this non-GAAP financial measure in this annual report provides useful information for investors regarding the financial performance of our business and our two reportable segments. Our revenue less repair payments (non-GAAP) may not be comparable to similarly titled measures reported by other companies due to potential differences in the method of calculation.

## **B.** Capitalization and Indebtedness

Not applicable.

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## C. Reason for the Offer and the Use of Proceeds

Not applicable.

### D. Risk Factors

This annual report contains forward-looking statements that involve risks and uncertainties. Our actual results could differ materially from those anticipated in these forward-looking statements as a result of a number of factors, including those described in the following risk factors and elsewhere in this annual report. If any of the following risks actually occur, our business, financial condition and results of operations could suffer and the trading price of our ADSs could decline.

### **Risks Related to Our Business**

The global economic and geo-political conditions have been challenging and have had, and may continue to have, an adverse effect on the financial markets and the economy in general, which has had, and may continue to have, a material adverse effect on our business, our financial performance and the prices of our equity shares and ADSs.

Global economic conditions continue to show signs of turbulence. Although some key indicators of sustainable economic growth show signs of improvement, volatility in the domestic politics of major markets may lead to changes in the institutional framework of the international economy.

In June 2016, a majority of voters in the United Kingdom elected to withdraw from the European Union in a national referendum. The referendum was advisory, and the terms of any withdrawal are subject to a negotiation period that could last at least two years after the government of the United Kingdom formally initiated a withdrawal process on March 29, 2017, putting the United Kingdom on track to leave the European Union by April 2019. The referendum has created significant uncertainty about the future relationship between the United Kingdom and the European Union, including with respect to the laws and regulations that will apply as the United Kingdom determines which European Union-derived laws to replace or replicate in the event of a withdrawal. The referendum has also given rise to calls for the governments of other European Union member states to consider withdrawal. These developments, or the perception that any of them could occur, have had and may continue to have a material adverse effect on global economic conditions and the stability of global financial markets, and may significantly reduce global market liquidity and restrict the ability of key market participants to operate in certain financial markets. Any of these factors could depress economic activity and restrict our access to capital, which could have a material adverse effect on our business, financial condition and results of operations.

31.8% of our revenues and 30.2% of our revenue less repair payments (non-GAAP) for fiscal 2018 and 39.6% of our revenues and 37.0% of our revenue less repair payments (non-GAAP) for fiscal 2017, respectively, are denominated in pound sterling. The extent and duration of any potential decline in the value of the pound sterling to the U.S. dollar and other currencies is unknown at this time. A long-term reduction in the value of the pound sterling as a result of the U.K. referendum could adversely impact our earnings growth rate and profitability. We believe that our hedging program is effective and it substantially protects us against fluctuations in foreign currency exchange rates through a mix of forwards and options for this current fiscal year.

In the US, economic growth is tempered by continuing concerns over the failure to achieve a long-term solution to the issues of government spending, the increasing US national debt, and their negative impact on the US economy as well as concerns over potential increases in cost of borrowing and reduction in availability of credit as the US Federal Reserve begins raising interest rates. The policies that may be pursued by the presidential administration in the US,

particularly with respect to implementation of the 2017 US Tax Reforms, have added further uncertainty to the global economy, and the prevailing political climate may lead to more protectionist policies. Globally, countries may require additional financial support, sovereign credit ratings may continue to decline, and there may be default on sovereign debt obligations of certain countries. Any of these may increase the cost of borrowing and cause credit to become more limited. Further, there continue to be signs of economic weakness, such as relatively high levels of unemployment, in major markets including Europe. Continuing conflicts and instability in various regions around the world may lead to additional acts of terrorism, and armed conflict around the world. The ongoing refugee crisis in Europe, North Africa and the Middle East may contribute to political and economic instability in those regions. A resurgence of isolationist and/or protectionist policies in North America, Europe and Asia may curtail global economic growth. China continues to have room for economic growth, but such growth opportunities remain subject to political developments and uncertainties in the regulatory framework of the economy. Further, there is uncertainty regarding the imposition of tariffs on Chinese imports in the United States and the impact of a potential trade war between China and the United States on the global economy.

These economic and geo-political conditions may affect our business in a number of ways. The general level of economic activity, such as decreases in business and consumer spending, could result in a decrease in demand for our services, thus reducing our revenue. The cost and availability of credit has been and may continue to be adversely affected by illiquid credit markets and wider credit spreads. Continued turbulence or uncertainty in the European, US, Asian and international financial markets and economies may adversely affect our liquidity and financial condition, and the liquidity and financial condition of our customers. If these market conditions continue or worsen, they may limit our ability to access financing or increase our cost of financing to meet liquidity needs, and affect the ability of our customers to use credit to purchase our services or to make timely payments to us, resulting in adverse effects on our financial condition and results of operations.

Changing economic conditions may have an effect on foreign exchange rates, which in turn may affect our business. For further information, see 
Currency fluctuations among the Indian rupee, the pound sterling, the US dollar, the Australian dollar and the South African rand could have a material adverse effect on our results of operations.

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Uncertainty about current global economic conditions could also continue to increase the volatility of our share price. We cannot predict the timing or duration of an economic slowdown or the timing or strength of a subsequent economic recovery generally or in our targeted industries, including the travel and leisure and insurance industries. If macroeconomic conditions worsen or current global economic conditions continue for a prolonged period of time, we are not able to predict the impact that such worsening conditions will have on our targeted industries in general, and our results of operations specifically.

A few major clients account for a significant portion of our revenue and any loss of business from these clients could reduce our revenue and significantly harm our business.

We have derived and believe that we will continue to derive in the near term a significant portion of our revenue from a limited number of large clients. In fiscal 2018 and 2017, our five largest clients accounted for 29.4% and 32.1% of our revenue and 30.1% and 33.5% of our revenue less repair payments (non-GAAP), respectively. In fiscal 2018 and 2017, our three largest clients accounted for 19.2% and 21.5% of our revenue and 19.6% and 22.4% of our revenue less repair payments (non-GAAP), respectively. In fiscal 2018, our largest client, Aviva Global Services (Management Services) Private Limited (Aviva MS), individually accounted for 6.8% and 7.0% of our revenue and revenue less repair payments (non-GAAP), respectively, as compared to 9.0% and 9.4% in fiscal 2017, respectively. Any loss of business from any major client could reduce our revenue and significantly harm our business.

For example, in line with our expectations, one of our top five clients by revenue contribution in fiscal 2014, an online travel agency (OTA), provided us with lower volume of business in fiscal 2015 as the OTA entered into a strategic marketing agreement with another OTA in August 2013, pursuant to which, it, over a period of time, from the fourth quarter of fiscal 2014 to the fourth quarter of fiscal 2015, moved its customer care and sales processes that were previously managed by us to a technology platform managed by the other OTA. As a result, we lost most of our business from that OTA and since June 2015, we ceased to provide services to that OTA. That OTA accounted for 2.5% and 6.1% of our revenue and 2.6% and 6.5% of our revenue less repair payments (non-GAAP) in fiscal 2015 and 2014, respectively. The other OTA uses several BPM vendors to manage such processes on their technology platform. We are approved as one of the other OTA s providers of BPM services. We have managed to compete with incumbent BPM vendors for the other OTA s business and the other OTA has become one of our large clients.

Revenue from Aviva MS under our master services agreement with Aviva MS (the Aviva master services agreement) accounts for a significant portion of our revenue and we expect our dependence on Aviva MS to continue for the foreseeable future. The terms of the Aviva master services agreement include termination at will provisions which permit Aviva MS to terminate the agreement without cause with 180 days notice upon payment of a termination fee.

In addition, the volume of work performed for specific clients is likely to vary from year to year, particularly since we may not be the exclusive outside service provider for our clients. Thus, a major client in one year may not provide the same level of revenue in any subsequent year. For example, revenue from Aviva MS has been decreasing since fiscal 2016, from \$61.4 million in fiscal 2016 to \$51.9 million in fiscal 2018. Part of this decline in revenue is attributable to revised pricing terms and part is attributable to a reduction of services due to automation performed by Aviva MS on their end. The loss of some or all of the business of any large client could have a material adverse effect on our business, results of operations, financial condition and cash flows. A number of factors other than our performance could cause the loss of or reduction in business or revenue from a client, and these factors are not predictable. For example, a client may demand price reductions, change its outsourcing strategy or move work in-house. A client may also be acquired by a company with a different outsourcing strategy that intends to switch to another business process management service provider or return work in-house.

Our revenue is highly dependent on clients concentrated in a few industries, as well as clients located primarily in Europe and the US. Economic slowdowns or factors that affect these industries or the economic environment in Europe or the US could reduce our revenue and seriously harm our business.

A substantial portion of our clients are concentrated in the insurance industry and the travel and leisure industry. In fiscal 2018 and 2017, 25.7% and 29.6% of our revenue, respectively, and 24.0% and 26.6% of our revenue less repair payments (non-GAAP), respectively, were derived from clients in the insurance industry. During the same periods, clients in the travel and leisure industry contributed 18.7% and 21.3% of our revenue, respectively, and 19.2% and 22.1% of our revenue less repair payments (non-GAAP), respectively. Our business and growth largely depend on continued demand for our services from clients in these industries and other industries that we may target in the future, as well as on trends in these industries to outsource business processes.

Turbulence in the global economy affects both the industries in which our clients are concentrated and the geographies in which we do business. For further details, see The global economic and geo-political conditions have been challenging and have had, and may continue to have, an adverse effect on the financial markets and the economy in general, which has had, and may continue to have, a material adverse effect on our business, our financial performance and the prices of our equity shares and ADSs. Certain of our targeted industries are especially vulnerable to crises in the financial and credit markets and potential economic downturns. A downturn in any of our targeted industries, particularly the insurance or travel and leisure industries, a slowdown or reversal of the trend to offshore business process outsourcing in any of these industries or the introduction of regulation which restricts or discourages companies from outsourcing could result in a decrease in the demand for our services and adversely affect our results of operations.

Further, any weakening of or uncertainty in worldwide economic and business conditions could result in a few of our clients reducing or postponing their outsourced business requirements, which in turn could decrease the demand for our services and adversely affect our results of operations. In particular, our revenue is highly dependent on the economic environments in Europe and the US. While both the European and US economies have recently shown signs of improved growth, there is no assurance that such growth will continue. In fiscal 2018 and 2017, 40.4% and 47.5% of our revenue, respectively, and 39.0% and 45.3% of our revenue less repair payments (non-GAAP), respectively, were derived from clients located in Europe (including the UK). During the same periods, 40.7% and 32.6% of our revenue, respectively, and 41.6% and 33.9% of our revenue less repair payments (non-GAAP), respectively, were derived from clients located in North America (primarily the US). Any weakening of or uncertainty in the European or US economy will likely have a further adverse impact on our revenue.

Other developments may also lead to a decline in the demand for our services in these industries. Significant changes in the financial services industry or any of the other industries on which we focus, or a consolidation in any of these industries or acquisitions, particularly involving our clients, may decrease the potential number of buyers of our services and have an adverse impact on our profitability. Any significant reduction in or the elimination of the use of the services we provide within any of these industries would result in reduced revenue and harm our business. Our clients may experience rapid changes in their prospects, substantial price competition and pressure on their profitability. Although such pressures can encourage outsourcing as a cost reduction measure, they may also result in increasing pressure on us from clients in these key industries to lower our prices which could negatively affect our business, results of operations, financial condition and cash flows.

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Currency fluctuations among the Indian rupee, the pound sterling, the US dollar, the Australian dollar, the South African rand and the Philippine peso could have a material adverse effect on our results of operations.

Although substantially all of our revenue is denominated in pound sterling, US dollars, and to a lesser extent, Australian dollars and South African rand, a significant portion of our expenses (other than payments to repair centers, which are primarily denominated in pound sterling) are incurred and paid in Indian rupees and, to a lesser extent, in South African rand and Philippine pesos, Therefore, a weakening of the rate of exchange for the pound sterling, the US dollar or the Australian dollar against the Indian rupee or, to a lesser extent, a weakening of the pound sterling against the South African rand or the Philippine pesos would adversely affect our results, Furthermore, we report our financial results in US dollars and our results of operations would be adversely affected if the pound sterling or Australian dollar depreciates against the US dollar, or if the Indian rupee or, to a lesser extent, the South African rand or the Philippine peso appreciates against the US dollar. Although the expected shift in US monetary policy to increase short term interest rates may strengthen the US dollar against a number of currencies, particularly against emerging market currencies, fluctuations between the pound sterling, the Indian rupee, the South African rand, the Australian dollar or the Philippine peso, on the one hand, and the US dollar, on the other hand, also expose us to translation risk when transactions denominated in such currencies are translated to US dollars, our reporting currency. The exchange rates between each of the pound sterling, Indian rupee, South African rand, Australian dollar and Philippine peso, on the one hand, and the US dollar, on the other hand, have changed substantially in recent years and may fluctuate substantially in the future.

The referendum in the United Kingdom regarding withdrawal from the EU has created uncertainty in the British and European economies as the United Kingdom continues to negotiate the terms of its withdrawal, and in the global economy as a whole. See The global economic and geo-political conditions have been challenging and have had, and may continue to have, an adverse effect on the financial markets and the economy in general, which has had, and may continue to have, a material adverse effect on our business, our financial performance and the prices of our equity shares and ADSs. These developments have caused, and may continue to cause, volatility in the exchange rates between the pound sterling and other currencies.

The average pound sterling to US dollar exchange rate was approximately £0.75 per \$1.00 in fiscal 2018, which represented an appreciation of the pound sterling by an average of 1.4% as compared with the average exchange rate of £0.76 per \$1.00 in fiscal 2017, which in turn represented a depreciation of the pound sterling by an average of 13.4% as compared with the average exchange rate of £0.66 per \$1.00 in fiscal 2016.

The average Indian rupee to US dollar exchange rate was approximately 64.46 per \$1.00 in fiscal 2018, which represented an appreciation of the Indian rupee by an average of 3.9% as compared with the average exchange rate of approximately 67.10 per \$1.00 in fiscal 2017, which in turn represented a depreciation of the Indian rupee by an average of 2.6% as compared with the average exchange rate of approximately 65.43 per \$1.00 in fiscal 2016.

The average South African rand exchange rate was approximately R12.98 per \$1.00 in fiscal 2018, which represented an appreciation of the South African rand by an average of 7.8% as compared with the average exchange rate of approximately R14.07 per \$1.00 in fiscal 2017, which in turn represented a depreciation of the South African rand by an average of 2.3% as compared with the average exchange rate of approximately R13.75 per \$1.00 in fiscal 2016.

The average Australian dollar exchange rate was approximately A1.29 per \$1.00 in fiscal 2018, which represented an appreciation of the Australian dollar by an average of 2.8% as compared with the average exchange rate of approximately A1.33 per \$1.00 in fiscal 2017, which in turn represented an appreciation of the Australian dollar by an average of 2.1% as compared with the average exchange rate of approximately A1.36 per \$1.00 in fiscal 2016.

The average Philippine peso exchange rate was approximately PHP 50.76 per \$1.00 in fiscal 2018, which represented a depreciation of the Philippine peso by an average of 5.4% as compared with the average exchange rate of approximately PHP 48.18 per \$1.00 in fiscal 2017, which in turn represented a depreciation of the Philippine peso by an average of 4.2% as compared with the average exchange rate of approximately PHP 46.22 per \$1.00 in fiscal 2016.

Our results of operations would be adversely affected if the Indian rupee appreciates significantly against the pound sterling or the US dollar or if the pound sterling or the Australian dollar depreciates against the US dollar or, to a lesser extent, the South African rand or the Philippine peso appreciates significantly against the US dollar. For example, the depreciation of the pound sterling against the US dollar, and the appreciation of the Indian rupee and the South African rand against the US dollar for the year ended March 31, 2018 negatively impacted our results of operations whereas the appreciation of the Australian dollar against the US dollar positively impacted our results of operations during that year. The depreciation of the South African rand against the US dollar in fiscal 2017 and 2016 and the appreciation of the Australian dollar against the US dollar in fiscal 2017 positively impacted our results of operations in these years, whereas the depreciation of the pound sterling against the US dollar in fiscal 2017 and 2016 and the depreciation of the Australian dollar against the US dollar in fiscal 2016 negatively impacted our results of operations in these years.

We hedge a portion of our foreign currency exposures using options and forward contracts. We cannot assure you that our hedging strategy will be successful or will mitigate our exposure to currency risk.

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The international nature of our business exposes us to several risks, such as unexpected changes in the regulatory requirements and governmental policy changes of multiple jurisdictions.

We have operations in China, Costa Rica, India, the Philippines, Poland, Romania, South Africa, Sri Lanka, Turkey, the UK and the US, and we service clients across Asia, Europe, South Africa, Australia and North America. Our corporate structure also spans multiple jurisdictions, with our parent holding company incorporated in Jersey, Channel Islands, and intermediate and operating subsidiaries (including branch offices) incorporated in Australia, China, Costa Rica, France, India, Mauritius, the Netherlands, the Philippines, Romania, South Africa, Singapore, Sri Lanka, Turkey, the United Arab Emirates, the UK and the US. As a result, we are exposed to risks typically associated with conducting business internationally, many of which are beyond our control. These risks include:

legal uncertainty owing to the overlap of different legal regimes, and problems in asserting contractual or other rights across international borders;

potentially adverse tax consequences, such as scrutiny of transfer pricing arrangements by authorities in the countries in which we operate;

potential tariffs and other trade barriers;

unexpected changes in legal regimes and regulatory requirements;

policy changes due to changes in government;

For example, during the fourth quarter of fiscal 2017, proposed changes to the laws of the UK governing personal injury claims generated uncertainty regarding the future earnings trajectory of our legal services business in our WNS Auto Claims BPM segment, as a result of which we had expected that we would eventually exit from providing legal services in relation to personal injury claims. We also experienced a decrease in volume of and loss of business from certain clients of our traditional repair services in our WNS Auto Claims BPM segment in fiscal 2017. As a result, we had in fiscal 2017 expected the future performance of our WNS Auto Claims BPM segment to decline significantly and therefore significantly reduced our financial projections and estimates of our WNS Auto Claims BPM segment. Accordingly, we performed an impairment review of the goodwill associated with the companies we had acquired for our auto claims business and recorded an impairment charge of \$21.7 million to our results of operations for fiscal 2017. While we expect our business in our WNS Auto Claims BPM segment to improve in fiscal 2019, there is no assurance that it will improve to our expected level of performance or at all. The occurrence of other changes in legal regimes or regulatory requirements, or any other events associated with the risks of conducting business internationally, could have a material adverse effect on our results of operations and financial condition.

Our global operations expose us to numerous and sometimes conflicting legal and regulatory requirements. Failure to adhere to the laws and regulations that govern our business or our clients businesses that we are required to comply with in performing our services could harm our business.

We have operations in 11 countries and our corporate structure spans multiple jurisdictions. Further, we service clients across multiple geographic regions and multiple industries. We are required to comply with numerous, and sometimes

conflicting and uncertain, laws and regulations including on matters relating to import/export controls, trade restrictions, taxation, immigration, internal disclosure and control obligations, securities regulation, anti-competition, data privacy and protection, anti-corruption, and employment and labor relations. In addition, we are required to obtain and maintain permits and licenses for the conduct of our business in various jurisdictions. Our clients business operations are also subject to numerous regulations in the jurisdiction in which they operate or that are applicable to their industry, and our clients may contractually require that we perform our services in compliance with regulations applicable to them or in a manner that will enable them to comply with such regulations. For example, regulations to which our clients business operations are subject include the Gramm-Leach-Bliley Act, the Health Insurance Portability and Accountability Act and Health Information Technology for Economic and Clinical Health Act in the US and the Financial Services Act in the UK and upcoming regulations such as the General Data Protection Regulation in the European Union, which will be effective from May 2018. In addition, MTS HealthHelp Inc. and its subsidiaries (HealthHelp), which we acquired in March 2017, administer programs offered by the Centers for Medicare & Medicaid Services, a United States federal agency that administers Medicare and Medicaid. Regulatory changes may result in our exiting certain parts of our business.

On account of the global nature of our and our clients—operations, compliance with diverse legal and regulatory requirements is difficult, time-consuming and requires significant resources. Further, the extent of development of legal systems varies across the countries in which we operate and local laws may not be adequately developed or be able to provide us clear guidance to sufficiently protect our rights. Specifically, in many countries including those in which we operate and/or seek to expand to, the practices of local businesses may not be in accord with international business standards and could violate anti-corruption laws and regulations, including the UK Bribery Act 2010 and the US Foreign Corrupt Practices Act 1977. Our employees, subcontractors, agents, business partners, the companies we acquire and their employees, subcontractors and agents, and other third parties with which we associate, could act in a manner which violates policies or procedures intended to ensure compliance with laws and regulations, including applicable anti-corruption laws or regulations.

Violations of such laws or regulations by us, our employees or any of these third parties could subject us to criminal or civil enforcement actions (whether or not we participated or were aware of the actions leading to the violations), including fines or penalties, breach of contract damages, disgorgement of profits and suspension or disqualification from work, any of which could materially and adversely affect our business, including our results of operations and our reputation. If we are unable to maintain our licenses, permits or other qualifications necessary to provide our services, we may not be able to provide services to existing clients or be able to attract new clients and could lose revenue, which could have a material adverse effect on our business.

We face competition from onshore and offshore business process management companies and from information technology companies that also offer business process management services. Our clients may also choose to run their business processes themselves, either in their home countries or through captive units located offshore.

The market for outsourcing services is very competitive and we expect competition to intensify and increase from a number of sources. We believe that the principal competitive factors in our markets are price, service quality, sales and marketing skills, business process transformation capabilities and industry expertise. We face significant competition from our clients—own in-house groups including, in some cases, in-house departments operating offshore or captive units. Clients who currently outsource a significant proportion of their business processes or information technology services to vendors in India may, for various reasons, including diversifying geographic risk, seek to reduce their dependence on any one country. We also face competition from onshore and offshore business process management and information technology services companies. In addition, the trend toward offshore outsourcing, international expansion by foreign and domestic competitors and continuing technological changes will result in new and different competitors entering our markets.

These competitors may include entrants from the communications, software and data networking industries or entrants in geographic locations with lower costs than those in which we operate. Technological changes include the development of complex automated systems for the processing of transactions that are formerly labor intensive, which may reduce or replace the need for outsourcing such transaction processing.

Some of these existing and future competitors have greater financial, human and other resources, longer operating histories, greater technological expertise, more recognizable brand names and more established relationships in the industries that we currently serve or may serve in the future. In addition, some of our competitors may enter into strategic or commercial relationships among themselves or with larger, more established companies in order to increase their ability to address client needs, or enter into similar arrangements with potential clients. Increased competition, our inability to compete successfully against competitors, pricing pressures or loss of market share could result in reduced operating margins which could harm our business, results of operations, financial condition and cash flows.

Changes in technology could lead to changes in our clients businesses as well as their requirements for business process services, which may adversely impact our business and results of operations.

Proliferation of accessible technology, such as smartphones and internet, has had an impact on the manner in which customers and businesses interact with each other. Companies are increasingly adopting social media platforms, online self-help portals and mobile applications for communicating with and servicing their customers rather than utilizing business process management companies such as ourselves to manage these interactions. Our clients also continue to invest in technology by upgrading their platforms and application capabilities towards increased automation of transactions. Advances in software, such as robotic process automation and voice recognition, have the potential to reduce dependency on human processing transactions. Such developments and other innovations, such as autonomous vehicles, have the potential to significantly change the way our clients businesses operate and may reduce their dependency on business process management companies, including our company, for managing their business processes. We are therefore subject to a risk of disintermediation on account of such changes in technology, which could impact our future growth prospects and may require continued investments in our business.

If we cause disruptions to our clients businesses, provide inadequate service or are in breach of our representations or obligations, our clients may have claims for substantial damages against us. Our insurance coverage may be inadequate to cover these claims and, as a result, our profits may be substantially reduced.

Most of our contracts with clients contain service level and performance requirements, including requirements relating to the quality of our services and the timing and quality of responses to the client soustomer inquiries. In some cases, the quality of services that we provide is measured by quality assurance ratings and surveys which are based in part on the results of direct monitoring by our clients of interactions between our employees and our client soustomers. Failure to consistently meet service requirements of a client or errors made by our associates in the course of delivering services to our clients could disrupt the client sousiness and result in a reduction in revenue or a claim for substantial damages against us. For example, some of our agreements stipulate standards of service that, if not met by us, will require us to pay penalties to our clients or result in lower payment to us. Failure to meet these service level requirements could result in the payment of significant penalties by us to our clients which in turn could have an adverse effect on our business, results of operations, financial condition and cash flows. In addition, in connection with acquiring new business from a client or entering into client contracts, our employees may make various representations, including representations relating to the quality of our services, abilities of our associates and our project management techniques. A failure or inability to meet a contractual requirement or our representations could seriously damage our reputation and affect our ability to attract new business or result in a claim for substantial damages against us.

Our dependence on our offshore delivery centers requires us to maintain active data and voice communications between our main delivery centers in China, Costa Rica, India, the Philippines, Poland, Romania, South Africa, Sri Lanka, Turkey, the UK and the US, our international technology hubs in the UK and the US and our clients offices. Although we maintain redundant facilities and communications links, disruptions could result from, among other things, technical and electricity breakdowns, computer glitches and viruses and adverse weather conditions. Any significant failure of our equipment or systems, or any major disruption to basic infrastructure like power and telecommunications in the locations in which we operate, could impede our ability to provide services to our clients, have a negative impact on our reputation, cause us to lose clients, reduce our revenue and harm our business.

We depend on human resources to process transactions for our clients. Disruptive incidents, including man-made events such as civil strikes and shutdowns, may impact the ability of our employees to commute to and from our operating premises. Non-natural disasters, whether unintentional (such as those caused by accidents) or intentional (such as those caused by terrorist attacks), may also disrupt our operations. While we have implemented business continuity plans for clients where we have contractually agreed to do so, we may not always be able to provide services to our clients for the duration of such incidents.

Although under most of our contracts with our clients, our liability for breach of our obligations is limited to actual damages suffered by the client and capped at a portion of the fees paid or payable to us under the relevant contract, our liability for breach of our obligations under certain of our contracts are unlimited. With respect to those of our contracts that contain limitations on liability, such limitations may be unenforceable or otherwise may not protect us from liability for damages. In addition, certain liabilities, such as claims of third parties for which we may be required to indemnify our clients, are generally not limited under those agreements. Further, although we have professional indemnity insurance coverage, the coverage may not continue to be available on reasonable terms or in sufficient amounts to cover one or more large claims and our insurers may disclaim coverage as to any future claims. The successful assertion of one or more large claims against us that exceed available insurance coverage, or changes in our insurance policies (including premium increases or the imposition of large deductible or co-insurance requirements), could have a material adverse effect on our business, reputation, results of operations, financial condition and cash flows.

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We are liable to our clients for damages caused by unauthorized disclosure of sensitive or confidential information, whether through a breach or circumvention of our or our clients computer systems and processes, through our employees or otherwise. Further, cybersecurity and data privacy considerations could impact our business.

We are typically required to manage, utilize and store sensitive or confidential client data in connection with the services we provide. Under the terms of our client contracts, we are required to keep such information strictly confidential. Our client contracts do not include any limitation on our liability to them with respect to breaches of our obligation to maintain confidentiality on the information we receive from them. Although we seek to implement measures to protect sensitive and confidential client data, there can be no assurance that we would be able to prevent breaches of security. Further, some of our projects require us to conduct business functions and computer operations using our clients systems over which we do not have control and which may not be compliant with industry security standards. In addition, some of the client designed processes that we are contractually required to follow for delivering services to them and which we are unable to unilaterally change, could be designed in a manner that allows for control weaknesses to exist and be exploited. Any vulnerability in a client s system or client designed process, if exploited, could result in breaches of security or unauthorized transactions and result in a claim for substantial damages against us. Although we have implemented appropriate policies, procedures and infrastructure to reduce the possibility of physical, logical and personnel security breaches, along with appropriate audit oversight for verifying continued operating effectiveness of the same through internal audits and external SSAE16 / ISAE3402, ISO27001 and PCI-DSS reviews, such measures can never completely eliminate the risk of cybersecurity attacks. If any person, including any of our employees, penetrates our or our clients network security or otherwise mismanages or misappropriates sensitive or confidential client data, we could be subject to significant liability and lawsuits from our clients or their customers for breaching contractual confidentiality provisions or privacy laws.

To date, although there has not been a material cybersecurity attack that has had an adverse effect on our operations, there is no assurance that there may not be a material adverse effect in the future. Rapid advancements and changes to the technological landscape may require us to make significant further investments in the domain of cybersecurity in order to protect our and our clients—data and infrastructure. In addition, such advancements coupled with the rise in the sophisticated nature of cyber threats and attacks make it possible that certain threats or vulnerabilities may not be detected in time to prevent an attack on our or our clients—business. On account of the interconnected nature of our business, there is an interdependency between our clients, business partners and our business to implement appropriate cybersecurity controls in order to mitigate cybersecurity risk. A failure of cybersecurity controls at our client or business partners could therefore result in a breach at our company.

While we have insurance coverage for mismanagement or misappropriation of such information by our employees, that coverage may not continue to be available on reasonable terms or in sufficient amounts to cover one or more large claims against us, and our insurers may disclaim coverage as to any future claims. Penetration of the network security of our or our clients—data centers or computer systems or unauthorized use or disclosure of sensitive or confidential client data, whether through breach of our or our clients—computer systems, systems failure, loss or theft of assets containing confidential information or otherwise, could also have a negative impact on our reputation which would harm our business.

We also cannot be certain that advances in criminal capabilities (including cyber-attacks or cyber intrusions over the internet, malware, computer viruses and the like), discovery of new vulnerabilities or attempts to exploit existing vulnerabilities in our or our clients—or business partners—systems, other data thefts, physical system or network break-ins or inappropriate access, or other developments will not compromise or breach the technology protecting our or our client—s or business partners—computer systems and networks that access and store sensitive information. Cyber threats, such as phishing and trojans, could intrude into our or our client—s or business partners—network to steal data or to seek sensitive information. Any intrusion into our network or our client—s or business partners—network (to the extent

attributed to us or perceived to be attributed to us) that results in any breach of security could cause damage to our reputation and adversely impact our business and financial results. A significant failure in security measures could have a material adverse effect on our business, reputation, results of operations and financial condition.

Our business could be materially and adversely affected if we do not protect our intellectual property or if our services are found to infringe on the intellectual property of others.

Our success depends in part on certain methodologies, practices, tools and technical expertise we utilize in designing, developing, implementing and maintaining applications and other proprietary intellectual property rights. In order to protect our rights in such intellectual properties, we rely upon a combination of nondisclosure and other contractual arrangements as well as trade secret, copyright and trademark laws. We also generally enter into confidentiality agreements with our employees, consultants, clients and potential clients, and limit access to and distribution of our proprietary information to the extent required for our business purpose.

India is a member of the Berne Convention, an international intellectual property treaty, and has agreed to recognize protections on intellectual property rights conferred under the laws of other foreign countries, including the laws of the United States. There can be no assurance that the laws, rules, regulations and treaties in effect in the United States, India and the other jurisdictions in which we operate and the contractual and other protective measures we take, are adequate to protect us from misappropriation or unauthorized use of our intellectual property, or that such laws will not change. We may not be able to detect unauthorized use and take appropriate steps to enforce our rights, and any such steps may not be successful. Infringement by others of our intellectual property, including the costs of enforcing our intellectual property rights, may have a material adverse effect on our business, results of operations and financial condition.

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Our clients may provide us with access to, and require us to use, third party software in connection with our delivery of services to them. Our client contracts generally require our clients to indemnify us for any infringement of intellectual property rights or licenses to third party software when our clients provide such access to us. If the indemnities under our client contracts are inadequate to cover the damages and losses we suffer due to infringement of third party intellectual property rights or licenses to third party software to which we were given access, our business and results of operations could be adversely affected. We are also generally required, by our client contracts, to indemnify our clients for any breaches of intellectual property rights by our services. Although we believe that we are not infringing on the intellectual property rights of others, claims may nonetheless be successfully asserted against us in the future. The costs of defending any such claims could be significant, and any successful claim may require us to modify, discontinue or rename any of our services. Any such changes may have a material adverse effect on our business, results of operations and financial condition.

Our clients may terminate contracts before completion or choose not to renew contracts which could adversely affect our business and reduce our revenue.

The terms of our client contracts typically range from three to five years. Many of our client contracts can be terminated by our clients with or without cause, with three to six months—notice and, in most cases, without penalty. The termination of a substantial percentage of these contracts could adversely affect our business and reduce our revenue. Contracts that will expire on or before March 31, 2019 (including work orders/statement of works that will expire on or before March 31, 2019) represented approximately 15.2% of our revenue and 15.6% of our revenue less repair payments (non-GAAP) from our clients in fiscal 2018. Failure to meet contractual requirements could result in cancellation or non-renewal of a contract. Some of our contracts may be terminated by the client if certain of our key personnel working on the client project leave our employment and we are unable to find suitable replacements. In addition, a contract termination or significant reduction in work assigned to us by a major client could cause us to experience a higher than expected number of unassigned employees, which would increase our cost of revenue as a percentage of revenue until we are able to reduce or reallocate our headcount. We may not be able to replace any client that elects to terminate or not renew its contract with us, which would adversely affect our business and revenue.

For example, one of our largest auto claims clients by revenue contribution in fiscal 2012 terminated its contract with us with effect from April 18, 2012. This client accounted for 10.4% and 7.5% of our revenue and 1.3% and 1.9% of our revenue less repair payments (non-GAAP) in fiscal 2012 and 2011, respectively.

In addition, one of our top five clients by revenue contribution in fiscal 2014, an OTA, provided us with a lower volume of business in fiscal 2015 as the OTA entered into a strategic marketing agreement with another OTA in August 2013 pursuant to which it over a period of time, from the fourth quarter of fiscal 2014 to the fourth quarter of fiscal 2015, moved its customer care and sales processes that were previously managed by us to a technology platform managed by the other OTA. As a result, we lost most of our business from that OTA and since June 2015, we ceased to provide services to that OTA. That OTA accounted for 2.5% and 6.1% of our revenue and 2.6% and 6.5% of our revenue less repair payments (non-GAAP) in fiscal 2015 and 2014, respectively. The other OTA uses several BPM vendors to manage such processes on their technology platform. We are approved as one of the other OTA s providers of BPM services. We have managed to compete with incumbent BPM vendors for the other OTA s business and the other OTA has become one of our largest clients. For more information, see — A few major clients account for a significant portion of our revenue and any loss of business from these clients could reduce our revenue and significantly harm our business.

Some of our client contracts contain provisions which, if triggered, could result in lower future revenue and have an adverse effect on our business.

In many of our client contracts, we agree to include certain provisions which provide for downward revision of our prices under certain circumstances. For example, certain contracts allow a client in certain limited circumstances to request a benchmark study comparing our pricing and performance with that of an agreed list of other service providers for comparable services. Based on the results of the study and depending on the reasons for any unfavorable variance, we may be required to make improvements in the service we provide or to reduce the pricing for services to be performed under the remaining term of the contract. Some of our contracts also provide that, during the term of the contract and for a certain period thereafter ranging from six to 12 months, we may not provide similar services to certain or any of their competitors using the same personnel. These restrictions may hamper our ability to compete for and provide services to other clients in the same industry, which may result in lower future revenue and profitability.

Some of our contracts specify that if a change in control of our company occurs during the term of the contract, the client has the right to terminate the contract. These provisions may result in our contracts being terminated if there is such a change in control, resulting in a potential loss of revenue.

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Fraud on account of circumvention of controls within our or our clients computer systems and processes could adversely impact our business.

Our business is dependent on the secure and reliable operation of controls within our and our clients information systems and processes, whether operated or executed by our clients themselves or by us in connection with our provision of services to them. Although we take adequate measures to safeguard against system-related and other fraud, there can be no assurance that we would be able to prevent fraud or even detect them on a timely basis, particularly where it relates to our clients information systems which are not managed by us. For example, we have identified incidences where our employees have allegedly exploited weaknesses in information systems as well as processes in order to record fraudulent transactions. We are generally required to indemnify our clients from third party claims arising out of such fraudulent transactions and our client contracts generally do not include any limitation on our liability to our clients losses arising from fraudulent activities by our employees. Our expansion into new markets may create additional challenges with respect to managing the risk of fraud due to the increased geographical dispersion and use of intermediaries. Accordingly, we may have significant liability arising from fraudulent transactions which may materially affect our business and financial results. Although we have professional indemnity insurance coverage for losses arising from fraudulent activities by our employees, that coverage may not continue to be available on reasonable terms or in sufficient amounts to cover one or more large claims against us, and our insurers may also disclaim coverage as to any future claims. We may also suffer reputational harm as a result of fraud committed by our employees, or by our perceived inability to properly manage fraud related risks, which could in turn lead to enhanced regulatory oversight and scrutiny.

Our business may not develop in ways that we currently anticipate due to negative public reaction to offshore outsourcing, proposed legislation or otherwise.

We have based our strategy of future growth on certain assumptions regarding our industry, services and future demand in the market for such services. However, the trend to outsource business processes may not continue and could reverse. Offshore outsourcing is a politically sensitive topic in the UK, the US and elsewhere. For example, many organizations and public figures in the UK and the US have publicly expressed concern about a perceived association between offshore outsourcing providers and the loss of jobs in their home countries.

The issue of domestic companies outsourcing services to organizations operating in other countries is a topic of political discussion in the United States, as well as in Europe, Asia Pacific and other regions in which we have clients. Some countries and special interest groups have expressed concerns about a perceived association between offshore outsourcing and the loss of jobs in the domestic economy. This has resulted in increased political and media attention, especially in the United States, where the subject of outsourcing and immigration reform has been a focus of the current presidential administration. It is possible that there could be a change in the existing laws that would restrict offshore outsourcing or impose new standards that have the effect of restricting the use of certain visas in the foreign outsourcing context. The measures that have been enacted to date are generally directed at restricting the ability of government agencies to outsource work to offshore business service providers. These measures have not had a significant effect on our business because governmental agencies are not a focus of our operations. However, some legislative proposals would, for example, require contact centers to disclose their geographic locations, require notice to individuals whose personal information is disclosed to non-US affiliates or subcontractors, require disclosures of companies foreign outsourcing practices, or restrict US private sector companies that have federal government contracts, federal grants or guaranteed loan programs from outsourcing their services to offshore service providers. Potential changes in tax laws, including the implementation of the Tax Cuts and Jobs Act of 2017 (the 2017 US Tax Reforms ) enacted on December 22, 2017 with an effective date of January 1, 2018, may also increase the overall costs of outsourcing or affect the balance of offshore and onshore business services. We are still analyzing certain aspects of the 2017 US Tax Reforms. Such legislation could have an adverse impact on the economics of outsourcing for private

companies in the US, which could in turn have an adverse impact on our business with US clients.

Such concerns have also led the UK and other EU jurisdictions to enact regulations which allow employees who are dismissed as a result of transfer of services, which may include outsourcing to non-UK or EU companies, to seek compensation either from the company from which they were dismissed or from the company to which the work was transferred. This could discourage EU companies from outsourcing work offshore and/or could result in increased operating costs for us.

In addition, there has been publicity about the negative experiences, such as theft and misappropriation of sensitive client data, of various companies that use offshore outsourcing, particularly in India.

Current or prospective clients may elect to perform such services themselves or may be discouraged from transferring these services from onshore to offshore providers to avoid negative perceptions that may be associated with using an offshore provider. Any slowdown or reversal of existing industry trends towards offshore outsourcing would seriously harm our ability to compete effectively with competitors that operate out of facilities located in the UK or the US.

Adverse changes to our relationships with the companies with whom we have an alliance or in the business of the companies with whom we have an alliance could adversely affect our results of operations.

We have alliances with companies whose capabilities complement our own. For example, some of our services and solutions are based on technology, software or platforms provided by these companies. The priorities and objectives of these companies with whom we have an alliance may differ from ours. As most of our alliance relationships are non-exclusive, these companies with whom we have an alliance are not prohibited from competing with us or forming closer or preferred arrangements with our competitors. One or more of these companies with whom we have an alliance may be acquired by a competitor, or may merge with each other, either of which could reduce our access over time to the technology, software or platforms provided by those companies. In addition, these companies with whom we have an alliance could experience reduced demand for their technology, software or platforms, including, for example, in response to changes in technology, which could lessen related demand for our services and solutions. If we do not obtain the expected benefits from our alliance relationships for any reason, we may be less competitive, our ability to offer attractive solutions to our clients may be negatively affected, which could have an adverse effect on our results of operations.

We may face difficulties as we expand our operations to establish delivery centers in onshore locations and offshore in countries in which we have limited or no prior operating experience.

In April 2014 our delivery center in South Carolina in the US became fully operational. We also opened an additional delivery center in Pennsylvania in the US in September 2014. In 2016, we opened an additional delivery center in the Philippines at Iloilo, and in fiscal 2017 we expanded into France, Germany and Turkey. We intend to continue to expand our global footprint in order to maintain an appropriate cost structure and meet our clients—delivery needs. We plan to establish additional offshore delivery centers in the Asia Pacific and Europe, which may involve expanding into countries other than those in which we currently operate. Our expansion plans may also involve expanding into less developed countries, which may have less political, social or economic stability and less developed infrastructure and legal systems. As we expand our business into new countries we may encounter regulatory, personnel, technological and other difficulties that increase our expenses or delay our ability to start up our operations or become profitable in such countries. This may affect our relationships with our clients and could have an adverse effect on our business, results of operations, financial condition and cash flows.

We may be unable to effectively manage our growth and maintain effective internal controls, which could have a material adverse effect on our operations, results of operations and financial condition.

We were founded in April 1996, and we have experienced growth and significantly expanded our operations. For example, over the last five fiscal years, our employees have increased to 36,540 as at March 31, 2018 from 25,520 as at March 31, 2013. In fiscal 2011, we expanded our delivery center in Romania. In fiscal 2014, our facilities in China and Sri Lanka became operational. In fiscal 2015, our delivery centers in South Carolina and Pennsylvania, in the US, as well as in South Africa, became fully operational, as did our newest facility in China. In fiscal 2016, we added new facilities in Durban and Port Elizabeth, South Africa and Iloilo, the Philippines. In fiscal 2017, we added new facilities

in Durban and Centurion, South Africa. We now have delivery centers across 11 countries in China, Costa Rica, India, the Philippines, Poland, Romania, South Africa, Sri Lanka, Turkey, the UK, and the US. We intend to further expand our global delivery capability, and we are exploring plans to do so in Asia Pacific and Europe.

We have also completed numerous acquisitions. For example, in the first quarter of fiscal 2017, we acquired Value Edge Research Services Private Limited (Value Edge), a provider of commercial research and analytics services to clients in the pharma industry based in India, the United States and Europe. Value Edge had 205 employees as at March 31, 2018. In January 2017, we acquired Denali Sourcing Services Inc. (Denali), a leading provider of strategic procurement BPM solutions based in the United States. With operations in United States, Turkey, China and India, Denali had 349 employees as at March 31, 2018. In March 2017, we acquired HealthHelp, an industry leader in care management based in the United States. HealthHelp had 455 employees as at March 31, 2018. For more information about more recent acquisitions, see We may not succeed in identifying suitable acquisition targets or integrating any acquired business into our operations, which could have a material adverse effect on our business, results of operations, financial conditions and cash flows.

This growth places significant demands on our management and operational resources. In order to manage growth effectively, we must implement and improve operational systems, procedures and internal controls on a timely basis. If we fail to implement these systems, procedures and controls on a timely basis, we may not be able to service our clients—needs, hire and retain new employees, pursue new business, complete future acquisitions or operate our business effectively. Failure to effectively transfer new client business to our delivery centers, properly budget transfer costs or accurately estimate operational costs associated with new contracts could result in delays in executing client contracts, trigger service level penalties or cause our profit margins not to meet our expectations or our historical profit margins. As a result of any of these potential problems associated with expansion, our business, results of operations, financial condition and cash flows could be materially and adversely affected.

Our executive and senior management team and other key team members in our business units are critical to our continued success and the loss of such personnel could harm our business.

Our future success substantially depends on the performance of the members of our executive and senior management team and other key team members in each of our business units. These personnel possess technical and business capabilities including domain expertise that are difficult to replace. There is intense competition for experienced senior management and personnel with technical and industry expertise in the business process management industry, and we may not be able to retain our key personnel due to various reasons, including the compensation philosophy followed by our company as described in Part I Item 6. Directors, Senior Management and Employees Compensation . Although we have entered into employment contracts with our executive officers, certain terms of those agreements may not be enforceable and in any event these agreements do not ensure the continued service of these executive officers. In the event of a loss of any key personnel, there is no assurance that we will be able to find suitable replacements for our key personnel within a reasonable time. The loss of key members of our senior management or other key team members, particularly to competitors, could have a material adverse effect on our business, results of operations, financial condition and cash flows. A loss of several members of our senior management at the same time or within a short period may lead to a disruption in the business of our company, which could materially adversely affect our performance.

We may fail to attract and retain enough sufficiently trained employees to support our operations, as competition for highly skilled personnel is significant and we experience significant employee attrition. These factors could have a material adverse effect on our business, results of operations, financial condition and cash flows.

The business process management industry relies on large numbers of skilled employees, and our success depends to a significant extent on our ability to attract, hire, train and retain qualified employees. The business process management industry, including our company, experiences high employee attrition. During each of fiscal 2018, 2017 and 2016, the attrition rate for our employees who have completed six months of employment with us was 29%, 34% and 34% respectively. Although the attrition rate for our employees has decreased in fiscal 2018, we cannot assure you that our attrition rate will not increase in the future. There is significant competition in the jurisdictions where our operation centers are located, including India, the Philippines, Romania, South Africa and Sri Lanka, for professionals with the skills necessary to perform the services we offer to our clients. Increased competition for these professionals, in the business process management industry or otherwise, could have an adverse effect on us. A significant increase in the attrition rate among employees with specialized skills could decrease our operating efficiency and productivity and could lead to a decline in demand for our services.

In addition, our ability to maintain and renew existing engagements and obtain new business will depend largely on our ability to attract, train and retain personnel with skills that enable us to keep pace with growing demands for outsourcing, evolving industry standards and changing client preferences. Our failure either to attract, train and retain personnel with the qualifications necessary to fulfill the needs of our existing and future clients or to assimilate new

employees successfully could have a material adverse effect on our business, results of operations, financial condition and cash flows.

# Employee strikes and other labor-related disruptions may adversely affect our operations.

Our business depends on a large number of employees executing client operations. Strikes or labor disputes with our employees at our delivery centers may adversely affect our ability to conduct business. Our employees are not unionized, although they may in the future form unions. We cannot assure you that there will not be any strike, lock out or material labor dispute in the future. Work interruptions or stoppages could have a material adverse effect on our business, results of operations, financial condition and cash flows.

Our loan agreements impose operating and financial restrictions on us and our subsidiaries.

We have incurred a substantial amount of indebtedness in connection with recent acquisitions. As at March 31, 2018, we had total indebtedness of \$89.9 million in secured bank loans. See Part I Item 5. Operating and Financial Review and Prospects Our loan agreements contain a number of covenants and other provisions that, among other things, may impose operating and financial restrictions on us and our subsidiaries. These restrictions could put a strain on our financial position. For example:

they may increase our vulnerability to general adverse economic and industry conditions;

they may require us to dedicate a substantial portion of our cash flow from operations to payments on our loans, thereby reducing the availability of our cash flow to fund capital expenditure, working capital and other general corporate purposes;

they may require us to seek lenders consent prior to paying dividends on our ordinary shares;

they may limit our ability to incur additional borrowings or raise additional financing through equity or debt instruments; and

they may impose certain financial covenants on us that we may not be able to meet, which may cause the lenders to accelerate the repayment of the balance loan outstanding.

Further, the restrictions that may be contained in our loan agreements may limit our ability to plan for or react to market conditions, meet capital needs or make acquisitions or otherwise restrict our activities or business plans. Our ability to comply with the covenants of our loan agreements may be affected by events beyond our control, and any material deviations from our forecasts could require us to seek waivers or amendments of covenants or alternative sources of financing or to reduce expenditures. We cannot assure you that such waivers, amendments or alternative financing could be obtained, or if obtained, would be on terms acceptable to us.

To fund our capital expenditures, service our indebtedness and fund other potential liquidity requirements, we will require a significant amount of cash. Our ability to generate cash depends on many factors beyond our control and we may need to access the credit market to meet our liquidity requirements.

Our ability to fund planned capital expenditures and to make payments on our outstanding loans will depend on our ability to generate cash in the future. This, to a large extent, is subject to general economic, financial, competitive, legislative, regulatory and other factors that are beyond our control. Furthermore, given that the uncertainty over global economic conditions remains, there can be no assurance that our business activity will be maintained at our expected level to generate the anticipated cash flows from operations or that our credit facilities would be available or sufficient. If global economic uncertainties continue, we may experience a decrease in demand for our services, resulting in our cash flows from operations being lower than anticipated. This may in turn result in our need to obtain financing.

If we cannot fund our capital expenditures, service our indebtedness or fund our other potential liquidity requirements, we may have to take actions such as seeking additional equity or reducing or delaying capital expenditures, strategic acquisitions and investments. We cannot assure you that any such actions, if necessary, could be effected on commercially reasonable terms or at all.

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If we fail to maintain an effective system of internal control over financial reporting, we may not be able to accurately report our financial results or prevent or detect fraud. As a result, current and potential investors could lose confidence in our financial reporting, which could harm our business and have an adverse effect on our ADS price.

Effective internal control over financial reporting is necessary for us to provide reliable financial reports. The effective internal controls together with adequate disclosure controls and procedures are designed to prevent or detect fraud. Deficiencies in our internal controls may adversely affect our management s ability to record, process, summarize, and report financial data on a timely basis. As a public company, we are required by Section 404 of the Sarbanes-Oxley Act of 2002 to include a report of management s assessment on our internal control over financial reporting and an auditor s attestation report on our internal control over financial reporting in our annual reports on Form 20-F.

If material weaknesses are identified in our internal controls over financial reporting, we could be required to implement remedial measures. If we fail to maintain effective disclosure controls and procedures or internal control over financial reporting, we could lose investor confidence in the accuracy and completeness of our financial reports, which could have a material adverse effect on our ADS price.

# Wage increases may prevent us from sustaining our competitive advantage and may reduce our profit margin.

Salaries and related benefits of our operations staff and other employees in countries where we have delivery centers, in particular India, are among our most significant costs. Wage costs in India have historically been significantly lower than wage costs in the US and Europe for comparably skilled professionals, which has been one of our competitive advantages. However, rapid economic growth in India, increased demand for business process management outsourcing to India, increased competition for skilled employees in India, and regulatory developments resulting in wage increases in India may reduce this competitive advantage. For example, the Government of India has proposed the Code on Wages Bill, 2017, which, if passed, would replace four central labor laws, including the Minimum Wages Act, 1948, the Payment of Wages Act, 1936, the Payment of Bonus Act, 1965, and the Equal Remuneration Act, 1976, and would introduce a national minimum wage for all employees to be administered by the central government. As a result, our wage costs in India may increase. In addition, if the US dollar or the pound sterling declines in value against the Indian rupee, wages in the US or the UK will further decrease relative to wages in India, which may further reduce our competitive advantage. We may need to increase our levels of employee compensation more rapidly than in the past to remain competitive in attracting the quantity and quality of employees that our business requires. Wage increases may reduce our profit margins and have a material adverse effect on our financial condition and cash flows.

Further, following the establishment of our delivery centers in the US in 2014, our operations in the US have expanded and our wage costs for employees located in the UK and the US now represent a larger proportion of our total wage costs. Wage increases in the UK and the US may therefore also reduce our profit margins and have a material adverse effect on our financial condition and cash flows.

Our operating results may differ from period to period, which may make it difficult for us to prepare accurate internal financial forecasts and respond in a timely manner to offset such period to period fluctuations.

Our operating results may differ significantly from period to period due to factors such as client losses, variations in the volume of business from clients resulting from changes in our clients operations, the business decisions of our clients regarding the use of our services, delays or difficulties in expanding our operational facilities and infrastructure, changes to our pricing structure or that of our competitors, inaccurate estimates of resources and time required to complete ongoing projects, currency fluctuations and seasonal changes in the operations of our clients. For

example, our clients in the travel and leisure industry experience seasonal changes in their operations in connection with the US summer holiday season, as well as episodic factors such as adverse weather conditions. Transaction volumes can be impacted by market conditions affecting the travel and insurance industries, including natural disasters, outbreak of infectious diseases or other serious public health concerns in Asia or elsewhere (such as the outbreak of the Influenza A (H7N9) virus in various parts of the world) and terrorist attacks. In addition, our contracts do not generally commit our clients to provide us with a specific volume of business.

In addition, the long sales cycle for our services, which typically ranges from three to 12 months, and the internal budget and approval processes of our prospective clients make it difficult to predict the timing of new client engagements. Commencement of work and ramping up of volume of work with certain new and existing clients have in the past been slower than we had expected and may in the future be slower than we expect. Revenue is recognized upon actual provision of services and when the criteria for recognition are achieved. Accordingly, the financial benefit of gaining a new client may be delayed due to delays in the implementation of our services. These factors may make it difficult for us to prepare accurate internal financial forecasts or replace anticipated revenue that we do not receive as a result of those delays. Due to the above factors, it is possible that in some future quarters our operating results may be significantly below the expectations of the public market, analysts and investors.

# If our pricing structures do not accurately anticipate the cost and complexity of performing our work, our profitability may be negatively affected.

The terms of our client contracts typically range from three to five years. In many of our contracts, we commit to long-term pricing with our clients, and we negotiate pricing terms with our clients utilizing a range of pricing structures and conditions. Depending on the particular contract, these include input-based pricing (such as full-time equivalent-based pricing arrangements), fixed-price arrangements, output-based pricing (such as transaction-based pricing), outcome-based pricing, and contracts with features of all these pricing models. Our pricing is highly dependent on our internal forecasts and predictions about our projects and the marketplace, which are largely based on limited data and could turn out to be inaccurate. If we do not accurately estimate the costs and timing for completing projects, our contracts could prove unprofitable for us or yield lower profit margins than anticipated. Some of our client contracts do not allow us to terminate the contracts except in the case of non-payment by our client. If any contract turns out to be economically non-viable for us, we may still be liable to continue to provide services under the contract.

We intend to focus on increasing our service offerings that are based on non-linear pricing models (such as fixed-price and outcome-based pricing models) that allow us to price our services based on the value we deliver to our clients rather than the headcount deployed to deliver the services to them. Non-linear revenues may be subject to short term pressure on margins as initiatives in developing the products and services take time to deliver. The risk of entering into non-linear pricing arrangements is that if we fail to properly estimate the appropriate pricing for a project, we may incur lower profits or losses as a result of being unable to execute projects with the amount of labor we expected or at a margin sufficient to recover our initial investments in our solutions. While non-linear pricing models are expected to result in higher revenue productivity per employee and improved margins, they also mean that we continue to bear the risk of cost overruns, wage inflation, fluctuations in currency exchange rates and failure to achieve clients business objectives in connection with these projects.

Our profit margin, and therefore our profitability, is largely a function of our asset utilization and the rates we are able to recover for our services. An important component of our asset utilization is our seat utilization rate, which is the average number of work shifts per day, out of a maximum of three, for which we are able to utilize our work stations, or seats. During fiscal 2018, 2017 and 2016, we incurred significant expenditures to increase our number of seats by establishing additional delivery centers or expanding production capacities in our existing delivery centers. If we are not able to maintain the pricing for our services or an appropriate seat utilization rate, without corresponding cost reductions, our profitability will suffer. The rates we are able to recover for our services are affected by a number of factors, including our clients—perceptions of our ability to add value through our services, competition, introduction of new services or products by us or our competitors, our ability to accurately estimate, attain and sustain revenue from client contracts, margins and cash flows over increasingly longer contract periods and general economic and political conditions. Our profitability is also a function of our ability to control our costs and improve our efficiency. As we increase the number of our employees and execute our strategies for growth, we may not be able to manage the

significantly larger and more geographically diverse workforce that may result, which could adversely affect our ability to control our costs or improve our efficiency. Further, because there is no certainty that our business will ramp-up at the rate that we anticipate, we may incur expenses for the increased capacity for a significant period of time without a corresponding growth in our revenue. Commencement of work and ramping up of volume of work with certain new and existing clients have in the past been slower than we had expected and may in the future be slower than we expect. If our revenue does not grow at our expected rate, we may not be able to maintain or improve our profitability.

We have in the past and may in the future enter into subcontracting arrangements for the delivery of services. For example, in China, in addition to delivering services from our own delivery center, we used to deliver services through a subcontractor s delivery center. We could face greater risk when pricing our outsourcing contracts, as our outsourcing projects typically entail the coordination of operations and workforces with our subcontractor, and utilizing workforces with different skill sets and competencies. Furthermore, when outsourcing work we assume responsibility for our subcontractors performance. Our pricing, cost and profit margin estimates on outsourced work may include anticipated long-term cost savings from transformational and other initiatives that we expect to achieve and sustain over the life of the outsourcing contract. There is a risk that we will underprice our contracts, fail to accurately estimate the costs of performing the work or fail to accurately assess the risks associated with potential contracts. In particular, any increased or unexpected costs, delays or failures to achieve anticipated cost savings, or unexpected risks we encounter in connection with the performance of this work, including those caused by factors outside our control, could make these contracts less profitable or unprofitable, which could have an adverse effect on our profit margin.

We may not succeed in identifying suitable acquisition targets or integrating any acquired business into our operations, which could have a material adverse effect on our business, results of operations, financial condition and cash flows.

Our growth strategy involves gaining new clients and expanding our service offerings, both organically and through strategic acquisitions. It is possible that in the future we may not succeed in identifying suitable acquisition targets available for sale or investments on reasonable terms, have access to the capital required to finance potential acquisitions or investments, or be able to consummate any acquisition or investments. Future acquisitions or joint ventures may also result in the incurrence of indebtedness or the issuance of additional equity securities, which may present difficulties in financing the acquisition or joint venture on attractive terms. The inability to identify suitable acquisition targets or investments or the inability to complete such transactions may affect our competitiveness and our growth prospects.

Historically, we have expanded some of our service offerings and gained new clients through strategic acquisitions. For example, in January 2017, we acquired Denali, a leading provider of strategic procurement BPM solutions in the high tech, retail and CPG, banking and financial services, utilities and healthcare verticals, and in March 2017, we acquired HealthHelp, an industry leader in care management whose solutions are delivered by combining a proprietary technology platform rooted in evidence-based medical research, high-end predictive analytics, and deep healthcare industry expertise. In June 2016, we acquired Value Edge, a provider of commercial research and analytics services to clients in the pharma industry. The lack of profitability of any of our acquisitions or joint ventures could have a material adverse effect on our operating results.

In addition, our management may not be able to successfully integrate any acquired business into our operations or benefit from any joint ventures that we enter into, and any acquisition we do complete or any joint venture we do enter into may not result in long-term benefits to us. For instance, if we acquire a company, we could experience difficulties in assimilating that company s personnel, operations, technology and software, or the key personnel of the acquired company may decide not to work for us. There is no assurance that these acquisitions will be profitable for us. We also cannot assure you that we will be able to successfully integrate the business operations of Value Edge, Denali or HealthHelp with ours, or that we will be able to successfully leverage the assets of Value Edge, Denali or HealthHelp to grow our revenue, expand our service offerings and market share or achieve accretive benefits from these acquisitions. Further, we face the risk that the legal regime or regulatory requirements imposed on any business that we acquire may change following our acquisition and such changes may adversely affect our ability to achieve the expected accretive benefits from the acquisition, which could in turn require us to recognize an impairment of goodwill associated with the acquired business. See The international nature of our business exposes us to several

risks, such as significant currency fluctuations and unexpected changes in the regulatory requirements of multiple jurisdictions.

We also face risks arising from acquisitions of businesses reliant upon a small number of key clients. The value of such acquisitions may decline in the event that their key clients decide not to renew their contracts, or decrease their volume of business or the prices paid for services. For example, HealthHelp is reliant on one client. A decline in the volume of business from this client or in the pricing of our services to this client would likely adversely affect our ability to achieve the expected accretive benefits from our acquisition of HealthHelp.

Further, we may receive claims or demands by the sellers of the entities acquired by us on the indemnities that we have provided to them for losses or damages arising from any breach of contract by us. Conversely, while we may be able to claim against the sellers on their indemnities to us for breach of contract or breach of the representations and warranties given by the sellers in respect of the entities acquired by us, there can be no assurance that our claims will succeed, or if they do, that we will be able to successfully enforce our claims against the sellers at a reasonable cost. Acquisitions and joint ventures also typically involve a number of other risks, including diversion of management s attention, legal liabilities and the need to amortize acquired intangible assets, any of which could have a material adverse effect on our business, results of operations, financial condition and cash flows.

We recorded a significant impairment charge to our earnings in fiscal 2017 and may be required to record another significant charge to earnings in the future when we review our goodwill, intangible or other assets for potential impairment.

As at March 31, 2018, we had goodwill and intangible assets of approximately \$224.8 million, which primarily resulted from our acquisitions of HealthHelp, Denali and Value Edge. Under IFRS, we are required to review our goodwill, intangibles or other assets for impairment when events or changes in circumstances indicate the carrying value may not be recoverable. In addition, goodwill, intangible or other assets with indefinite lives are required to be tested for impairment at least annually. For example, during the fourth quarter of fiscal 2017, proposed changes to the laws of the UK governing personal injury claims generated uncertainty regarding the future earnings trajectory of our legal services business in our WNS Auto Claims BPM segment, as a result of which we had expected that we would eventually exit from providing legal services in relation to personal injury claims. We have also experienced a decrease in volume of and loss of business from certain clients of our traditional repair services in our WNS Auto Claims BPM segment in fiscal 2017. As a result, we had in fiscal 2017 expected the future performance of our WNS Auto Claims BPM segment to decline significantly and therefore significantly reduced our financial projections and estimates of our WNS Auto Claims BPM segment. Accordingly, we performed an impairment review of the goodwill associated with the companies we had acquired for our auto claims business and recorded an impairment charge of \$21.7 million to our results of operations for fiscal 2017. While we expect our business in our WNS Auto Claims BPM segment to improve in fiscal 2019, there s no assurance that it will improve to our expected level of performance The international nature of our business exposes us to several risks, such as significant currency or at all. See also fluctuations and unexpected changes in the regulatory requirements of multiple jurisdictions. We may be required to record further impairment charges to our goodwill and intangible assets associated with other acquisitions in the future. For example, of the total \$224.8 million in goodwill and intangible assets we had as at March 31, 2018, \$100.1 million pertains to our acquisition of HealthHelp in fiscal 2017. This goodwill and intangible assets associated with our acquisition of HealthHelp is primarily attributable to HealthHelp s expected business from one client. Pricing of services to this client will be due for renegotiation in fiscal 2019. There is no assurance that the pricing terms will be renewed on terms acceptable to us. If there is a significant decline in the prices charged for services to this client or a decrease in the volume of business from this client, we may be required to review our goodwill and intangible assets for impairment and record a further impairment charge. Further, if, for example, the research and analytics industry experiences a significant decline in business and we determine that we will not be able to achieve the cash flows that we had expected from our acquisitions of Marketics Technologies (India) Private Limited ( Marketics ) and Value Edge, we may have to record an impairment of all or a portion of the goodwill or intangible assets relating to those acquisitions. Any further impairment to our goodwill or intangible assets may have a significant adverse impact on our results of operations.

We are incorporated in Jersey, Channel Islands and are subject to Jersey rules and regulations. If the tax benefits enjoyed by our company are withdrawn or changed, we may be liable for higher tax, thereby reducing our profitability.

As a company incorporated in Jersey, Channel Islands, we are currently subject to no Jersey income tax. Although we continue to enjoy the benefits of the Jersey business tax regime, if Jersey tax laws change or the tax benefits we enjoy are otherwise withdrawn or changed, we may become liable for higher tax, thereby reducing our profitability.

# **Risks Related to Key Delivery Locations**

A substantial portion of our assets and operations are located in India and we are subject to regulatory, economic, social and political uncertainties in India.

Our primary operating subsidiary, WNS Global Services Private Limited ( WNS Global ), is incorporated in India, and a substantial portion of our assets and employees are located in India. The Government of India, however, has exercised and continues to exercise significant influence over many aspects of the Indian economy. The Government of India has provided significant tax incentives and relaxed certain regulatory restrictions in order to encourage foreign investment in specified sectors of the economy, including the business process management industry. Those programs that have benefited us include tax holidays, liberalized import and export duties and preferential rules on foreign investment and repatriation. We cannot assure you that such liberalization policies will continue. The Government of India may also enact new tax legislation or amend the existing legislation that could impact the way New tax legislation and the results of actions by taxing we are taxed in the future. For more information, see authorities may have an adverse effect on our operations and our overall tax rate. Other legislation passed by the Government of India may also impact our business. For example, in December 2015, the Government of India amended the Payment of Bonus Act, 1965, which mandated increased employee bonus amounts for certain wage categories, effective retroactively from April 1, 2014. As a result, our wage costs in India have increased. Our financial performance and the market price of our ADSs may be adversely affected by changes in inflation, exchange rates and controls, interest rates, Government of India policies (including taxation regulations and policies), social stability or other political, economic or diplomatic developments affecting India in the future.

India has witnessed communal clashes in the past. Although such clashes in India have, in the recent past, been sporadic and have been contained within reasonably short periods of time, any such civil disturbance in the future could result in disruptions in transportation or communication networks, as well as have adverse implications for general economic conditions in India. Such events could have a material adverse effect on our business, the value of our ADSs and your investment in our ADSs.

The United Kingdom's impending withdrawal from the European Union may have a negative effect on our operations in the United Kingdom and European Union.

We have operations in the United Kingdom, Romania and Poland. In June 2016, a majority of voters in the United Kingdom elected to withdraw from the European Union in a national referendum. The referendum was advisory, and the terms of any withdrawal are subject to a negotiation period that could last at least two years after the government of the United Kingdom formally initiated a withdrawal process on March 29, 2017. The referendum has created significant uncertainty about the future relationship between the United Kingdom and the European Union, including with respect to the laws and regulations that will apply as the United Kingdom determines which European Union-derived laws to replace or replicate in the event of a withdrawal. The referendum has also given rise to calls for the governments of other European Union member states to consider withdrawal. Any of these events may have an adverse effect on our operations in the United Kingdom and the European Union, the value of our ADSs and your investment in our ADSs.

Our business in South Africa is evaluated for compliance with the South African government s Broad-Based Black Economic Empowerment (BBBEE) legislation. Failure to maintain a minimum BBBEE rating would result in a loss of certain government grants, and may also result in us losing certain business opportunities or clients imposing contractual penalties on us.

Our business in South Africa is evaluated for compliance with the South African government s BBBEE legislation against a BBBEE scorecard, based on various criteria. South African government grants are available to businesses that meet specified conditions, including achieving a specified minimum BBBEE rating. Additionally, many South African companies require their service providers to maintain a minimum BBBEE rating, and many of our South African client contracts contain clauses that allow our clients to terminate their contracts with us or impose specified penalties on us if we do not maintain a minimum BBBEE rating.

New BBBEE criteria became effective for us from March 2017, according to which an entity receives a new compliance rating from the BBBEE rating agency. Under these new criteria, our rating based on our previous structure and practices would have dropped and we would have been required contractually to improve our rating. We developed a plan to achieve or improve our current rating by the BBBEE verification audit for period ended March 31, 2017 in May 2017. This plan included, among other measures, divesting some of our interests in our South Africa subsidiary to address the criterion relating to the percentage of ownership of an entity by black people (as defined under the applicable legislation). We achieved the required rating in our BBBEE verification audit in May 2017 on the basis of the steps taken to comply with the new BBBEE criteria which is valid until May 2018. Based on the results of an interim BBBEE audit, we expect that we will achieve the required rating in our next BBBEE verification audit in May 2018, which if achieved would be valid until May 2019. However, there is no assurance that we will successfully maintain our existing BBBEE rating under the new criteria in our next annual BBBEE verification audit by the BBBEE rating agency, or at all. If we fail to achieve the required minimum BBBEE rating, we will cease to be eligible for government grants, will be disqualified from bidding for certain business, and our clients may terminate their contracts with us or impose penalties on us. These outcomes would have an adverse effect on our business, results of operations, financial condition and cash flows.

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# Our facilities are at risk of damage by natural disasters.

Our operational facilities and communication hubs may be damaged in natural disasters such as earthquakes, floods, heavy rains, tsunamis and cyclones. For example, Chennai was affected by severe flooding in November 2015. Although our clients experienced minimal disruptions during the Chennai flood due to the business continuity planning and infrastructure resiliency measures that are designed to minimize the impact of natural disasters on our business which we have implemented, such measures may be rendered less effective in other circumstances. In addition, we have operational facilities and communication hubs located in regions which are considered to be particularly vulnerable to natural disasters, such as the Philippines and Houston in the United States, which have experienced severe natural disasters such as typhoons, hurricanes and floods. Such natural disasters may lead to disruption to information systems and telephone service for sustained periods. Damage or destruction that interrupts our provision of BPM services could damage our relationships with our clients and may cause us to incur substantial additional expenses to repair or replace damaged equipment or facilities. We may also be liable to our clients for disruption in service resulting from such damage or destruction. While we currently have property damage insurance and business interruption insurance, our insurance coverage may not be sufficient. Furthermore, we may be unable to secure such insurance coverage at premiums acceptable to us in the future or secure such insurance coverage at all. Prolonged disruption of our services as a result of natural disasters would also entitle our clients to terminate their contracts with us.

If the tax benefits and other incentives that we currently enjoy are reduced or withdrawn or not available for any other reason, our financial condition would be negatively affected.

We have benefitted from, and continue to benefit from, certain tax holidays and exemptions in various jurisdictions in which we have operations.

In fiscal 2018, 2017 and 2016, our tax rate in India, the Philippines and Sri Lanka impacted our effective tax rate. We would have incurred approximately \$9.4 million, \$5.2 million and \$5.0 million in additional income tax expense on our combined operations in our SEZ operations in India, the Philippines and Sri Lanka for fiscal 2018, 2017 and 2016, respectively, if the tax holidays and exemptions as described below had not been available for the respective periods.

We expect our tax rate in India, the Philippines and Sri Lanka to continue to impact our effective tax rate. Our effective tax rate in India has been impacted by the reduction in the tax exemption enjoyed by our operating units under the STPI scheme. Our effective tax rate in Sri Lanka will also be impacted by the withdrawal of tax exemption on export income in Sri Lanka with effect from April 1, 2018, following which the income from export of service would be subject to tax at 14% on net basis.

For example, in the past, the majority of our Indian operations were eligible to claim income tax exemption with respect to profits earned from export revenue from operating units registered under the Software Technology Parks of India (STPI). The benefit was available for a period of 10 years from the date of commencement of operations, but not beyond March 31, 2011. Effective April 1, 2011, upon the expiration of this tax exemption, income derived from our STPI operations in India became subject to the prevailing annual tax rate, which is currently 34.95% and was 34.61% in fiscal 2018, 2017 and 2016. See Part I Item 4. Information on the Company B. Business Overview Regulations.

When any of our tax holidays or exemptions expire or terminate, or if the applicable government withdraws or reduces the benefits of a tax holiday or exemption that we enjoy, our tax expense may materially increase and this increase may have a material impact on our results of operations. The applicable tax authorities may also disallow deductions claimed by us and assess additional taxable income on us in connection with their review of our tax returns.

New tax legislation and the results of actions by taxing authorities may have an adverse effect on our operations and our overall tax rate.

The Government of India may enact new tax legislation that could impact the way we are taxed in the future. For example, the Government of India has issued guidelines on General Anti Avoidance Rule (the GAAR), which came into effect on April 1, 2017, and which is intended to curb sophisticated tax avoidance. Under the GAAR, a business arrangement will be deemed an impermissible avoidance arrangement if the main purpose of the arrangement is to obtain tax benefits. Although the full implications of the GAAR are presently still unclear, if we are deemed to have violated any of its provisions, we may face an increase to our tax liability. However, we do not expect any adverse impact on account of the GAAR.

The US Government has enacted new tax legislation with effect from January 1, 2018. We are currently evaluating the effect of the applicable provisions of this tax legislation on our business, results of operations and financial condition. There can be no assurance that this new tax legislation will not adversely impact our business, results of operations and financial condition.

The Government of India, the US or other jurisdictions where we have a presence could enact new tax legislation which would have a material adverse effect on our business, results of operations and financial condition. In addition, our ability to repatriate surplus earnings from our delivery centers in a tax-efficient manner is dependent upon interpretations of local laws, possible changes in such laws and the renegotiation of existing double tax avoidance treaties. Changes to any of these may adversely affect our overall tax rate, or the cost of our services to our clients, which would have a material adverse effect on our business, results of operations and financial condition.

We are subject to transfer pricing and other tax related regulations and any determination that we have failed to comply with them could materially adversely affect our profitability.

Transfer pricing regulations to which we are subject require that any international transaction among our company and its subsidiaries, or the WNS group enterprises, be on arm s-length terms. We believe that the international transactions among the WNS group enterprises are on arm s-length terms. If, however, the applicable tax authorities determine that the transactions among the WNS group enterprises do not meet arm s-length criteria, we may incur increased tax liability, including accrued interest and penalties. This would cause our tax expense to increase, possibly materially, thereby reducing our profitability and cash flows. We have signed an advance pricing agreement with the Government of India providing for the agreement on transfer pricing matters over certain transactions covered thereunder for a period of five years starting from April 2013. We have filed an application for renewal of the advance pricing agreement for another five years starting from April 2018 and will continue to apply the same methodology as set out in the advance pricing agreement pending the renewal of the agreement.

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# We may be required to pay additional taxes in connection with audits by the tax authorities.

From time to time, we receive orders of assessment from Indian tax authorities assessing additional taxable income on us and/or our subsidiaries in connection with their review of our tax returns. We currently have orders of assessment for fiscal 2004 through fiscal 2014 pending before various appellate authorities. These orders assess additional taxable income that could in the aggregate give rise to an estimated 2,830.0 million (\$43.4 million based on the exchange rate on March 31, 2018) in additional taxes, including interest of 1,123.2 million (\$17.2 million based on the exchange rate on March 31, 2018).

These orders of assessment allege that the transfer prices we applied to certain of the international transactions between WNS Global or WNS Business Consulting Services Private Limited (WNS BCS), each of which is one of our Indian subsidiaries, as the case may be, and our other wholly-owned subsidiaries were not on arm s-length terms, disallow a tax holiday benefit claimed by us, deny the set-off of brought forward business losses and unabsorbed depreciation and disallow certain expenses claimed as tax deductible by WNS Global or WNS BCS, as the case may be. As at March 31, 2018 we have provided a tax reserve of 806.2 million (\$12.4 million based on the exchange rate on March 31, 2018) primarily on account of the Indian tax authorities—denying the set off of brought forward business losses and unabsorbed depreciation. We have appealed against these orders of assessment before higher appellate authorities. For more details on these assessments, see Part I—Item 5—Operating and Financial Review and Prospects—Tax Assessment Orders.

In addition, we currently have orders of assessment pertaining to similar issues that have been decided in our favor by appellate authorities, vacating tax demands of 2,933.0 million (\$45.0 million based on the exchange rate on March 31, 2018) in additional taxes, including interest of 905.8 million (\$13.9 million based on the exchange rate on March 31, 2018). The income tax authorities have filed or may file appeals against these orders at higher appellate authorities.

In case of disputes, the Indian tax authorities may require us to deposit with them all or a portion of the disputed amounts pending resolution of the matters on appeal. Any amount paid by us as deposits will be refunded to us with interest if we succeed in our appeals. We have deposited 874.4 million (\$13.4 million based on the exchange rate on March 31, 2018) of the disputed amount with the tax authorities and may be required to deposit the remaining portion of the disputed amount with the tax authorities pending final resolution of the respective matters.

As at March 31, 2018, corporate tax returns for fiscal years 2015 and thereafter remain subject to examination by tax authorities in India.

After consultation with our Indian tax advisors and based on the facts of these cases, certain legal opinions from counsel, the nature of the tax authorities disallowances and the orders from appellate authorities deciding similar issues in our favor in respect of assessment orders for earlier fiscal years, we believe these orders are unlikely to be sustained at the higher appellate authorities and we intend to vigorously dispute the orders of assessment.

In March 2009, we also received an assessment order from the Indian Service Tax Authority demanding payment of 348.1 million (\$5.3 million based on the exchange rate on March 31, 2018) of service tax and related penalty for the period from March 1, 2003 to January 31, 2005. The assessment order alleges that service tax is payable in India on BPM services provided by WNS Global to clients based abroad as the export proceeds are repatriated outside India by WNS Global. In response to an appeal filed by us with the appellate tribunal against the assessment order in April 2009, the appellate tribunal has remanded the matter back to the lower tax authorities to be adjudicated afresh. Based on consultations with our Indian tax advisors, we believe this order of assessment is more likely than not to be upheld in our favor. We intend to continue to vigorously dispute the assessment.

In 2016, we also received an assessment order from the Sri Lankan Tax Authority, demanding payment of LKR 25.2 million (\$0.2 million based on the exchange rate on March 31, 2018) in connection with the review of our tax return for fiscal year 2012. The assessment order challenges the tax exemption that we have claimed for export business. We have filed an appeal against the assessment order with the Sri Lankan Tax Appeal Commission in this regard. Based on consultations with our tax advisors, we believe this order of assessment is more likely than not to be upheld in our favor. We intend to continue to vigorously dispute the assessment.

No assurance can be given, however, that we will prevail in our tax disputes. If we do not prevail, payment of additional taxes, interest and penalties may adversely affect our results of operations, financial condition and cash flows. There can also be no assurance that we will not receive similar or additional orders of assessment in the future.

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Terrorist attacks and other acts of violence involving India or its neighboring countries could adversely affect our operations, resulting in a loss of client confidence and materially adversely affecting our business, results of operations, financial condition and cash flows.

Terrorist attacks and other acts of violence or war involving India or its neighboring countries may adversely affect worldwide financial markets and could potentially lead to economic recession, which could adversely affect our business, results of operations, financial condition and cash flows. South Asia has, from time to time, experienced instances of civil unrest and hostilities among neighboring countries, including India and Pakistan. In previous years, military confrontations between India and Pakistan have occurred in the region of Kashmir and along the India/Pakistan border. There have also been incidents in and near India, such as the bombings of the Taj Mahal Hotel and Oberoi Hotel in Mumbai in 2008, a terrorist attack on the Indian Parliament, troop mobilizations along the India/Pakistan border and an aggravated geopolitical situation in the region. Such military activity or terrorist attacks in the future could influence the Indian economy by disrupting communications and making travel more difficult. Resulting political tensions could create a greater perception that investments in Indian companies involve a high degree of risk. Such political tensions could similarly create a perception that there is a risk of disruption of services provided by India-based companies, which could have a material adverse effect on the market for our services. Furthermore, if India were to become engaged in armed hostilities, particularly hostilities that were protracted or involved the threat or use of nuclear weapons, we might not be able to continue our operations.

Restrictions on entry visas may affect our ability to compete for and provide services to clients in the US and the UK, which could have a material adverse effect on future revenue.

The vast majority of our employees are Indian nationals. The ability of some of our executives to work with and meet our European and North American clients and our clients from other countries depends on the ability of our senior managers and employees to obtain the necessary visas and entry permits. In response to previous terrorist attacks and global unrest, US and European immigration authorities have sharply increased the level of scrutiny in granting visas. Immigration laws in those countries may also require us to meet certain other legal requirements as a condition to obtaining or maintaining entry visas. These restrictions have significantly lengthened the time requirements to obtain visas for our personnel, which has in the past resulted, and may continue to result, in delays in the ability of our personnel to meet with our clients. In addition, immigration laws are subject to legislative change and varying standards of application and enforcement due to political forces, economic conditions or other events, including terrorist attacks. We cannot predict the political or economic events that could affect immigration laws or any restrictive impact those events could have on obtaining or monitoring entry visas for our personnel. If we are unable to obtain the necessary visas for personnel who need to visit our clients—sites or, if such visas are delayed, we may not be able to provide services to our clients or to continue to provide services on a timely basis, which could have a material adverse effect on our business, results of operations, financial condition and cash flows.

# If more stringent labor laws become applicable to us, our profitability may be adversely affected.

India has stringent labor legislation that protects the interests of workers, including legislation that sets forth detailed procedures for dispute resolution and employee removal and legislation that imposes financial obligations on employers upon retrenchment. Though we are exempt from a number of these labor laws at present, there can be no assurance that such laws will not become applicable to the business process management industry in India in the future. In addition, our employees may in the future form unions. If these labor laws become applicable to our workers or if our employees unionize, it may become difficult for us to maintain flexible human resource policies, discharge employees or downsize, and our profitability may be adversely affected.

Most of our delivery centers operate on leasehold property and our inability to renew our leases on commercially acceptable terms or at all may adversely affect our results of operations.

Most of our delivery centers operate on leasehold property. Our leases are subject to renewal and we may be unable to renew such leases on commercially acceptable terms or at all. Our inability to renew our leases, or a renewal of our leases with a rental rate higher than the prevailing rate under the applicable lease prior to expiration, may have an adverse impact on our operations, including disrupting our operations or increasing our cost of operations. In addition, in the event of non-renewal of our leases, we may be unable to locate suitable replacement properties for our delivery centers or we may experience delays in relocation that could lead to a disruption in our operations. Any disruption in our operations could have an adverse effect on our results of operation.

## Risks Related to our ADSs

Substantial future sales of our shares or ADSs in the public market could cause our ADS price to fall.

Sales by us or our shareholders of a substantial number of our ADSs in the public market, or the perception that these sales could occur, could cause the market price of our ADSs to decline. These sales, or the perception that these sales could occur, also might make it more difficult for us to sell securities in the future at a time or at a price that we deem appropriate or to pay for acquisitions using our equity securities. As at March 31, 2018, we had 50,434,080 ordinary shares (excluding 4,400,000 treasury shares) outstanding, including 50,181,741 shares represented by 50,181,741 ADSs. In addition, as at March 31, 2018, a total of 2,962,036 ordinary shares or ADSs are issuable upon the exercise or vesting of options and restricted share units (RSUs) outstanding under our Third Amended and Restated 2006 Incentive Award Plan and our 2016 Incentive Award Plan. All ADSs are freely transferable, except that ADSs owned by our affiliates may only be sold in the US if they are registered or qualify for an exemption from registration, including pursuant to Rule 144 under the Securities Act of 1933, as amended (the Securities Act). The remaining ordinary shares outstanding may also only be sold in the US if they are registered or qualify for an exemption from registration, including pursuant to Rule 144 under the Securities Act.

# The market price for our ADSs may be volatile.

loss of one or more significant clients; and

The market price for our ADSs is likely to be highly volatile and subject to wide fluctuations in response to factors including the following:

announcements of technological developments;

regulatory developments in our target markets affecting us, our clients or our competitors;

actual or anticipated fluctuations in our operating results;

changes in financial estimates by securities research analysts;

changes in the economic performance or market valuations of other companies engaged in business process management;

addition or loss of executive officers or key employees;

sales or expected sales of additional shares or ADSs;

a change in control, or possible change of control, of our company.

In addition, securities markets generally and from time to time experience significant price and volume fluctuations that are not related to the operating performance of particular companies. These market fluctuations may also have a material adverse effect on the market price of our ADSs.

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subsidiaries.

# We may not be able to pay any dividends on our shares and ADSs.

We have never declared or paid any dividends on our ordinary shares. We cannot give any assurance that we will declare dividends of any amount, at any rate or at all. Because we are a holding company, we rely principally on dividends, if any, paid by our subsidiaries to us to fund our dividend payments, if any, to our shareholders. Any limitation on the ability of our subsidiaries to pay dividends to us could have a material adverse effect on our ability to pay dividends to you.

Any future determination to pay cash dividends will be at the discretion of our Board of Directors and will be dependent upon our results of operations and cash flows, our financial position and capital requirements, general business conditions, legal, tax, regulatory and any contractual restrictions on the payment of dividends and any other factors our Board of Directors deems relevant at the time.

Subject to the provisions of the Companies (Jersey) Law 1991 (the 1991 Law ) and our Articles of Association, we may by ordinary resolution declare annual dividends to be paid to our shareholders according to their respective rights and interests in our distributable reserves. Any dividends we may declare must not exceed the amount recommended by our Board of Directors. Our board may also declare and pay an interim dividend or dividends, including a dividend payable at a fixed rate, if paying an interim dividend or dividends appears to the Board to be justified by our distributable reserves. We can only declare dividends if our directors who are to authorize the distribution make a prior statement that, having made full enquiry into our affairs and prospects, they have formed the opinion that:

immediately following the date on which the distribution is proposed to be made, we will be able to discharge our liabilities as they fall due; and

having regard to our prospects and to the intentions of our directors with respect to the management of our business and to the amount and character of the financial resources that will in their view be available to us, we will be able to continue to carry on business and we will be able to discharge our liabilities as they fall due until the expiry of the period of 12 months immediately following the date on which the distribution is proposed to be made or until we are dissolved under Article 150 of the 1991 Law, whichever first occurs.

Subject to the deposit agreement governing the issuance of our ADSs, holders of ADSs will be entitled to receive dividends paid on the ordinary shares represented by such ADSs. See Risks Related to Our Business We, from time to time, enter into agreements for credit facilities, which may impose operating and financial restrictions on us and our

# Holders of ADSs may be restricted in their ability to exercise voting rights.

At our request, the depositary of our ADSs will mail to you any notice of shareholders—meeting received from us together with information explaining how to instruct the depositary to exercise the voting rights of the ordinary shares represented by ADSs. If the depositary timely receives voting instructions from you, it will endeavor to vote the ordinary shares represented by your ADSs in accordance with such voting instructions. However, the ability of the depositary to carry out voting instructions may be limited by practical and legal limitations and the terms of the ordinary shares on deposit. We cannot assure you that you will receive voting materials in time to enable you to return voting instructions to the depositary in a timely manner. Ordinary shares for which no voting instructions have been received will not be voted.

As a foreign private issuer, we are not subject to the proxy rules of the Commission, which regulate the form and content of solicitations by US-based issuers of proxies from their shareholders. The form of notice and proxy statement that we have been using does not include all of the information that would be provided under the Commission s proxy rules.

# Holders of ADSs may be subject to limitations on transfers of their ADSs.

The ADSs are transferable on the books of the depositary. However, the depositary may close its transfer books at any time or from time to time when it deems necessary or advisable in connection with the performance of its duties. In addition, the depositary may refuse to deliver, transfer or register transfers of ADSs generally when the transfer books of the depositary are closed, or at any time or from time to time if we or the depositary deem it necessary or advisable to do so because of any requirement of law or of any government or governmental body or commission or any securities exchange on which the American Depositary Receipts or our ordinary shares are listed, or under any provision of the deposit agreement or provisions of or governing the deposited shares, or any meeting of our shareholders, or for any other reason.

Holders of ADSs may not be able to participate in rights offerings or elect to receive share dividends and may experience dilution of their holdings, and the sale, deposit, cancellation and transfer of our ADSs issued after exercise of rights may be restricted.

If we offer our shareholders any rights to subscribe for additional shares or any other rights, the depositary may make these rights available to them after consultation with us. We cannot make rights available to holders of our ADSs in the US unless we register the rights and the securities to which the rights relate under the Securities Act, or an exemption from the registration requirements is available. In addition, under the deposit agreement, the depositary will not distribute rights to holders of our ADSs unless we have requested that such rights be made available to them and the depositary has determined that such distribution of rights is lawful and reasonably practicable. We can give no assurance that we can establish an exemption from the registration requirements under the Securities Act, and we are under no obligation to file a registration statement with respect to these rights or underlying securities or to endeavor to have a registration statement declared effective. Accordingly, holders of our ADSs may be unable to participate in our rights offerings and may experience dilution of your holdings as a result. The depositary may allow rights that are not distributed or sold to lapse. In that case, holders of our ADSs will receive no value for them. In addition, US securities laws may restrict the sale, deposit, cancellation and transfer of ADSs issued after exercise of rights.

We may be classified as a passive foreign investment company, which could result in adverse US federal income tax consequences to US Holders of our ADSs or ordinary shares.

Based on our financial statements and relevant market and shareholder data, we believe that we should not be treated as a passive foreign investment company for US federal income tax purposes (PFIC) with respect to our most recently closed taxable year. However, the application of the PFIC rules is subject to uncertainty in several respects, and we cannot assure you that we will not be a PFIC for any taxable year. A non-US corporation will be a PFIC for any taxable year if either (i) at least 75% of its gross income for such year is passive income or (ii) at least 50% of the value of its assets (based on an average of the quarterly values of the assets) during such year is attributable to assets that produce passive income or are held for the production of passive income. A separate determination must be made after the close of each taxable year as to whether we were a PFIC for that year. Because the value of our assets for purposes of the PFIC test will generally be determined by reference to the market price of our ADSs and ordinary shares, fluctuations in the market price of the ADSs and ordinary shares may cause us to become a PFIC. In addition, changes in the composition of our income or assets may cause us to become a PFIC for any taxable year during which a US Holder (as defined in Part I Item 10. Additional Information E. Taxation US Federal Income Taxation) holds an ADS or ordinary share, certain adverse US federal income tax consequences could apply to such US Holder.

If a United States person is treated as owning at least 10% of our ordinary shares (or ADSs), such holder may be subject to adverse U.S. federal income tax consequences.

If a United States person is treated as owning (directly, indirectly or constructively) at least 10% of the value or voting power of our ordinary shares (or ADSs), such person may be treated as a United States shareholder with respect to each controlled foreign corporation in our group (if any). Because our group includes one or more U.S. subsidiaries, certain of our non-U.S. subsidiaries could be treated as controlled foreign corporations (regardless of whether we are or are not treated as a controlled foreign corporation). A United States shareholder of a controlled foreign corporation may be required to annually report and include in its U.S. taxable income its pro rata share of Subpart F income, global intangible low-taxed income and investments in U.S. property by controlled foreign corporations, whether or not we make any distributions. An individual that is a United States shareholder with respect to a controlled foreign corporation generally would not be allowed certain tax deductions or foreign tax credits that would be allowed to a United States shareholder that is a U.S. corporation. A failure to comply with these reporting obligations may subject such holder to significant monetary penalties and may prevent the statute of limitations with respect to such holder s U.S. federal income tax return for the year for which reporting was due from starting. We cannot provide any assurances that we will assist investors in determining whether any of our non-U.S. subsidiaries are treated as a controlled foreign corporation or whether such investor is treated as a United States shareholder with respect to any of such controlled foreign corporations or furnish to any United States shareholders information that may be necessary to comply with the aforementioned reporting and tax paying obligations. A United States investor should consult their own advisors regarding the potential application of these rules to its investment in the Common Stock.

# Our share repurchase program could affect the price of our ADSs.

In March 2018, our shareholders approved a share repurchase program authorizing the repurchase of up to 3.3 million of our ADSs, each representing one ordinary share, at a price range of \$10 to \$100 per ADS. Under this repurchase program, our ADSs may be purchased in the open market from time to time over 36 months from March 30, 2018, the date the shareholders resolution approving the repurchase program was passed. We intend to fund the share repurchase program with cash on hand. The program would not obligate us to repurchase any dollar amount or number of ADSs, and may be suspended or discontinued at any time at our discretion.

Any repurchases pursuant to our repurchase program could affect the price of our ADSs and increase its volatility. The existence of a repurchase program could also cause the price of our ADSs to be higher than it would be in the absence of such a program and could potentially reduce the market liquidity of our ADSs. There can be no assurance that any repurchases will enhance shareholder value because the market price of our ADSs may decline below the levels at which we repurchase any ADSs. In addition, although our repurchase program is intended to enhance long-term shareholder value, short-term price fluctuations in our ADSs could reduce the program s effectiveness. Significant changes in the price of our ADSs and our ability to fund our proposed repurchase program with cash on hand could impact our ability to repurchase ADSs. The timing and amount of future repurchases is dependent on our cash flows from operations, available cash on hand and the market price of our ADSs. Furthermore, the program does not obligate us to repurchase any dollar amount or number of ADSs and may be suspended or discontinued at any time, and any suspension or discontinuation could cause the market price of our ADSs to decline.

# We have certain anti-takeover provisions in our Articles of Association that may discourage a change in control.

Our Articles of Association contain anti-takeover provisions that could make it more difficult for a third party to acquire us without the consent of our Board of Directors. These provisions include:

a classified Board of Directors with staggered three-year terms; and

the ability of our Board of Directors to determine the rights, preferences and privileges of our preferred shares and to issue the preferred shares without shareholder approval, which could be exercised by our Board of Directors to increase the number of outstanding shares and prevent or delay a takeover attempt.

These provisions could make it more difficult for a third party to acquire us, even if the third party s offer may be considered beneficial by many shareholders. As a result, shareholders may be limited in their ability to obtain a premium for their shares.

# It may be difficult for you to effect service of process and enforce legal judgments against us or our affiliates.

We are incorporated in Jersey, Channel Islands, and our primary operating subsidiary, WNS Global, is incorporated in India. A majority of our directors and senior executives are not residents of the US and the majority of our assets and the assets of those persons are located outside the US. As a result, it may not be possible for you to effect service of process within the US upon those persons or us. In addition, you may be unable to enforce judgments obtained in courts of the US against those persons outside the jurisdiction of their residence, including judgments predicated solely upon the securities laws of the US.

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# ITEM 4. INFORMATION ON THE COMPANY

# A. History and Development of our Company

WNS (Holdings) Limited was incorporated as a private liability company on February 18, 2002 under the laws of Jersey, Channel Islands, and maintains a registered office in Jersey at 22 Grenville Street, St Helier, Jersey JE4 8PX, Channel Islands. We converted from a private limited company to a public limited company on January 4, 2006 when we acquired more than 30 shareholders as calculated in accordance with Article 17A of the 1991 Law. We gave notice of this to the Jersey Financial Services Commission (JFSC) in accordance with Article 17(3) of the 1991 Law on January 12, 2006. Our principal executive office is located at Gate 4, Godrej & Boyce Complex, Pirojshanagar, Vikhroli (W), Mumbai 400 079, India, and the telephone number for this office is (91-22) 4095-2100. Our website address is www.wns.com. Information contained on our website does not constitute part of this annual report. Our agent for service in the US is our subsidiary, WNS North America Inc., 15 Exchange Place, 3 rd Floor, Suite 310, Jersey City, New Jersey 07302, US.

We began operations as an in-house unit of British Airways in 1996 and became a business process outsourcing service provider for third parties in fiscal 2003. Warburg Pincus acquired a controlling stake in our company from British Airways in May 2002 and inducted a new senior management team.

In July 2006, we completed our initial public offering, whereupon our ADSs became listed on the New York Stock Exchange (the NYSE) under the symbol WNS. In February 2012, in connection with our follow-on offering, we issued new ordinary shares in the form of ADSs, at a price of \$9.25 per ADS, aggregating approximately \$50.0 million and at the same time, Warburg Pincus divested 6,847,500 ordinary shares in the form of ADSs. In February 2013, Warburg Pincus sold its remaining 14,519,144 ordinary shares in the form of ADSs, thereby divesting its entire stake in our company.

From 2004 to July 2007, we provided business process outsourcing services to Aviva International Holdings Limited (Aviva), a major client, pursuant to build-operate-transfer contracts from facilities in Colombo, Sri Lanka and Pune, India. The contracts at that time granted Aviva Global Services Singapore Pte. Ltd. (Aviva Global) the option to require us to transfer our facilities in Sri Lanka and Pune to Aviva Global, which was the business process offshoring subsidiary of Aviva at that time. In 2007, Aviva Global exercised its call option requiring us to transfer the Sri Lanka facility to Aviva Global and the transfer was effective in July 2007. In July 2008, we acquired Aviva Global from Aviva and resumed ownership of the Sri Lanka facility. In connection with our acquisition of Aviva Global, we also entered into a master services agreement with Aviva MS in 2008 (the 2008 Aviva master services agreement), which we replaced with the Aviva master services agreement in September 2014, pursuant to which we provide BPM services to Aviva s UK business and Aviva s Irish subsidiary, Hibernian Aviva Direct Limited, and certain of its affiliates. See Part I Item 5. Operating and Financial Review and Prospects Revenue Our Contracts for more details on this transaction.

We have made a number of acquisitions since fiscal 2003, including our acquisition of Town & Country Assistance Limited, a UK-based automobile claims handling company, thereby extending our service portfolio beyond the travel and leisure industry to include insurance-based automobile claims processing. We subsequently rebranded the company as WNS Assistance, which is part of WNS Auto Claims BPM, our reportable segment for financial statement purposes. In fiscal 2004, we acquired the health claims management business of Greensnow Inc. In fiscal 2006, we acquired Trinity Partners Inc. (which we merged into our subsidiary, WNS North America Inc.), a provider of BPM services to financial institutions, focusing on mortgage banking. In August 2006, we acquired from PRG Airlines Services Limited ( PRG Airlines ) its fare audit services business. In September 2006, we acquired from GHS Holdings LLC ( GHS ) its financial accounting business. In May 2007, we acquired Marketics, a provider of offshore

analytics services. In June 2007, we acquired Flovate Technologies Limited (Flovate ), a company engaged in the development and maintenance of software products and solutions, which we subsequently renamed as WNS Workflow Technologies Limited. In March 2008, we entered into a joint venture with Advanced Contract Solutions, Inc. ( ACS ), a provider in BPO services and customer care in the Philippines, to form WNS Philippines Inc. and in November 2011, we acquired ACS s shareholding in WNS Philippines Inc., which became our wholly-owned subsidiary. In April 2008, we acquired Chang Limited, an auto insurance claims processing services provider in the UK, through its wholly-owned subsidiary, Accidents Happen Assistance Limited (AHA) (formerly known as Call 24-7 Limited, or Call 24-7). In June 2008, we acquired Business Applications Associates Limited (BizAps), a provider of Systems Applications and Products (SAP) solutions to optimize the enterprise resource planning functionality for our finance and accounting processes. In June 2012, we acquired Fusion Outsourcing Services (Proprietary) Limited (Fusion), a provider of a range of outsourcing services, including contact center, customer care and business continuity services, to both South African and international clients. Following our acquisition of Fusion, we have renamed it as WNS Global Services SA (Pty) Ltd. In June 2016, we acquired Value Edge, a leading provider of commercial research and analytics services to clients in the Pharma / Biopharma industry. In January 2017, we acquired Denali, a leading provider of strategic procurement BPM solutions. In March 2017, we acquired HealthHelp, an industry leader in BPM care management.

In fiscal 2010, we restructured our organizational structure in order to streamline our administrative operations, achieve operational and financial synergies, and reduce the costs and expenses relating to regulatory compliance. This restructuring involved the merger of the following seven Indian subsidiaries of WNS Global into WNS Global through a Scheme of Amalgamation approved by an order of the Bombay High Court passed in August 2009 pursuant to the Indian Companies Act, 1956: Customer Operational Services (Chennai) Private Limited, Marketics, Noida Customer Operations Private Limited, NTrance Customer Services Private Limited, WNS Customer Solutions (Private) Limited, WNS Customer Solutions Shared Services Private Limited and WNS Workflow Technologies (India) Private Limited. In another restructuring exercise, three of our subsidiaries, First Offshoring Technologies Private Limited, Hi-Tech Offshoring Services Private Limited and Servicesource Offshore Technologies Private Limited, were merged into WNS Global through a Scheme of Amalgamation approved by an order of the Bombay High Court passed in March 2010 pursuant to the Indian Companies Act, 1956. In fiscal 2011 and 2012, we restructured and rationalized our UK and US group companies, wherein three of our UK-based non-operating subsidiaries, Chang Limited, Town & Country Assistance Limited and BizAps, were voluntarily dissolved. In the US, two of our subsidiaries, WNS Customer Solutions North America Inc. and Business Application Associates Inc. were merged with and into WNS North America Inc. In fiscal 2012, we also incorporated a new subsidiary in the US, WNS Global Services Inc., established a new branch of WNS (Mauritius) Limited in the Dubai Airport Free Zone, United Arab Emirates, WNS Mauritius Limited ME (Branch), and de-registered our existing subsidiary WNS Global FZE in the Ras-Al-Khaimah Free Trade Zone, United Arab Emirates ( UAE ). In fiscal 2013, as part of our restructuring activities, WNS Philippines Inc. was merged into WNS Global Services Philippines, Inc. and ownership of our Costa Rican subsidiary, WNS BPO Services Costa Rica, S.R.L. (formerly known as WNS BPO Services Costa Rica, S.A.), was transferred and is now a subsidiary of WNS North America Inc. In May 2012, WNS Global Services (UK) Limited (WNS UK) established a branch in Poland, WNS Global Services (UK) Limited (Spółka Z Ograniczona Odpowiedzialnościa) Oddział W Polsce, Gdańsk. In March 2013, we also established a new branch of Business Applications Associates Beijing Ltd. in Guangzhou, China named Business Applications Associates Beijing Limited Guangzhou Branch. In January 2014, we incorporated a new subsidiary of WNS (Mauritius) Limited in China, WNS Global Services (Dalian) Co. Ltd. In March 2014, we incorporated WNS Legal Assistance LLP in the UK under the Limited Liability Partnership Act, 2000. In November 2014, we established a new branch of WNS Global Services Private Limited in Singapore, WNS Global Services Private Limited (Singapore Branch). In December 2015, we established a new branch of WNS Global Services (UK) Limited in France, WNS Global Services (UK) Limited (Branch) (France), and amalgamated WNS Customer Solutions (Private) Limited, which was a subsidiary of WNS Customer Solutions (Singapore) Private Limited, with WNS Global Services (Private) Limited, an entity based out of Sri Lanka. In February 2016, we established a new branch of WNS Global Services (UK) Limited in Romania, WNS Global Services (UK) Limited London Bucharest Branch.

In April 2016, WNS Workflow Technologies Limited was renamed WNS Assistance Limited and WNS Assistance (Legal) Limited, a wholly owned subsidiary of WNS Assistance Limited, was incorporated. In June 2016, we incorporated Ucademy (Pty) Limited, a wholly owned subsidiary of WNS Global Services SA (Pty) Limited. In December 2016, we established two new branches of WNS Global Services Netherlands Cooperatief U.A. in Ireland and Turkey, namely WNS Global Services Netherlands Cooperatief U.A (Ireland Branch) and WNS Global Services Netherlands Cooperatief U.A. Merkezi Hollanda Istanbul Merkez Subesi (Turkey Branch), respectively. In March 2017, we established WNS Global Services (Dalian) Co. Ltd. - Shanghai Branch, a new branch of WNS Global Services (Dalian) Co. Ltd. In April 2017, we established the WNS B-BBEE Staff Share Trust with the principal objective of creating meaningful participation of the Black employees (as defined in the applicable legislation) of our South African subsidiaries in the growth of the company. We are committed to transformation in South Africa and are implementing this structure to benefit Black People in accordance with the objectives and requirements of the Codes of Good Practice on Black Economic Empowerment as promulgated by section 9(1) of the Broad-Based Black Economic Empowerment Act No. 53 of 2003 of South Africa. In June 2017, we established WNS New Zealand Limited, a wholly owned subsidiary of WNS Global Services (Australia) Pty Ltd. In July 2017, we merged Value

Edge into WNS Global Services Private Limited. Our organizational structure now comprises 33 entities in 22 countries, and nine branches in Poland, UAE, China, Singapore, France, Romania, Turkey and Ireland. Of these 33 entities, WNS Cares Foundation, which is a wholly-owned subsidiary of WNS Global, is a not-for-profit organization registered under the former Section 25 of the Indian Companies Act, 1956 (which has become Section 8 of the Indian Companies Act, 2013), India. The WNS Cares Foundation was formed for the purpose of promoting corporate social responsibilities and does not qualify as a subsidiary under IFRS 10 Consolidated Financial Statements and hence is not considered for the purpose of preparing our consolidated financial statements.

We have our principal executive office in Mumbai, India, and we have client service offices in Dubai (United Arab Emirates), Jersey City, New Jersey (the US), Sydney (Australia), London (the UK), and Singapore, and we have delivery centers in Guangzhou, Dalian and Shanghai (China), San Jose (Costa Rica), Bangalore, Chennai, Gurgaon, Mumbai, Nashik, Pune, Noida and Vizag (India), Manila, Iloilo and Alabang (the Philippines), Gydnia (Poland), Bucharest and Constanta (Romania), Cape Town, Johannesburg, Durban and Port Elizabeth (South Africa), Colombo (Sri Lanka), Zurich (Switzerland), Istanbul (Turkey), Ipswich, Manchester and Mansfield (the UK), and Columbia, South Carolina, Luzerne, Pennsylvania, Pittsburgh, Pennsylvania, Bellevue, Washington, Boston, Massachusetts, Houston, Texas, and New York, New York (the US).

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Our capital expenditures in fiscal 2018, fiscal 2017, and 2016 amounted to \$33.7 million, \$22.9 million and \$27.5 million, respectively. Our principal capital expenditure were incurred for the purposes of setting up new delivery centers, expanding existing delivery centers and developing new technology-enabled solutions to enable execution and management of clients business processes. We expect our capital expenditure needs in fiscal 2019 to be approximately \$30.0 million, a significant amount of which we expect to spend on infrastructure build-out, technology-enablement and the streamlining of our operations. The geographical distribution, timing and volume of our capital expenditures in the future will depend on new client contracts we may enter into or the expansion of our business under our existing client contracts. As at March 31, 2018, we had commitments for capital expenditures of \$5.8 million (net of advances to capital vendors) relating to the purchase of property and equipment for our delivery centers. Of this committed amount, we plan to spend approximately \$3.0 million in India, approximately \$0.3 million in South Africa, approximately \$1.0 million in Philippines, approximately \$0.04 million in Europe (excluding the UK), and approximately \$1.5 million in the rest of the world. We expect to fund these estimated capital expenditures from cash generated from operating activities, existing cash and cash equivalents and the use of existing credit facilities. See Part I Item 5. Operating and Financial Review and Prospects Liquidity and Capital Resources for more information.

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## **B.** Business Overview

We are a global consultative BPM company, offering an array of end-to-end industry-specific and cross-industry solutions. We have deep industry and process expertise, and provide technology-led innovation, including intelligent automation tools (such as robotic process automation (RPA), artificial intelligence and cognitive computing), natural language processing and machine learning solutions, blockchain solutions, internet of things (IoT) solutions, business process as a service (BPaaS) platforms, embedded analytics and proprietary transformational and re-engineering frameworks. We strive to enable our clients to be more efficient and competitive through increased cost savings, better operational flexibility, improved service quality, actionable insights, and digital transformation. We seek to help our clients digitally transform their businesses by identifying business and process optimization opportunities through technology-enabled solutions, improvements to their processes, global delivery capabilities, analytics and an understanding of their business.

A key element in all our outsourcing engagements is our ability to continually deliver business value through co-creation of solutions and products with our clients and strategic partners. We derive this ability from our core differentiators of deep industry expertise, cutting-edge technology and analytics, and a client-centric approach. Our industry-focused solution design helps us provide a specialized focus on each of the industries that we target, effectively manage our clients business processes and offer customized solutions and business insights designed to improve their competitive positioning. The major industry verticals that we currently focus on are: insurance, travel and leisure, diversified businesses (including manufacturing, retail, consumer packaged goods ( CPG ), media and entertainment and telecommunication or telecom), healthcare, utilities, consulting and professional services, shipping and logistics, and banking and financial services.

Our portfolio of services includes industry-focused processes that are tailored to address our clients—specific business and industry requirements. In addition, we offer a set of shared services that are common across multiple industries, including customer interaction services, finance and accounting (including procurement), research and analytics, and technology services.

We measure our execution of clients business processes against multiple performance parameters, and aim to consistently meet and exceed these parameters in order to maintain and expand our client relationships. We endeavor to build long-term client relationships, and typically sign multi-year contracts with our clients that provide us with recurring revenue. In fiscal 2018, 124 and 118 clients contributed more than \$1 million to our revenue and revenue less repair payments (non-GAAP), respectively. In fiscal 2017, 101 and 94 clients contributed more than \$1 million to our revenue and revenue less repair payments (non-GAAP), respectively.

As at March 31, 2018, we had 36,540 employees executing business processes for our 386 clients.

In fiscal 2018, our revenue was \$758.0 million, our revenue less repair payments (non-GAAP) was \$741.0 million and our profit was \$86.4 million. Our revenue less repair payments is a non-GAAP financial measure. For a discussion of our revenue less repair payments (non-GAAP) and a reconciliation of our revenue less repair payments (non-GAAP) to revenue, see Part I Item 5. Operating and Financial Review and Prospects Overview.

# **Industry Overview**

The global outsourcing market continues to evolve, with the focus shifting from cost reduction and process improvements to business transformation and business outcomes. While the original drivers of process efficiency, cost advantage and labor arbitrage remain relevant, there is a broader and more strategic narrative to outsourcing today with a strong focus on domain knowledge and digital, technology and analytics capabilities. Companies are now

seeking long-term, strategic relationships with BPM providers and expect them to play a bigger and more profound role in achieving both incremental and transformational outcomes. As companies outsource some of their more complex and high-end business processes, the key consideration for them is the ability of the BPM provider to execute intricate, multi-layered transfer programs and successfully manage these processes on an ongoing basis. As a result, we see the outsourcing marketplace expanding beyond transactional processes to include more complex business processes, consulting, automation, technology-led initiatives, digitization, support for IoT capabilities, cloud computing, and research and analytics. Increasingly, companies with the aim of standardizing processes and maximizing the returns on their investments are demanding higher-value, cost-effective services such as process re-engineering and business transformation from their BPM providers. The increased focus on variable cost structures and the creation of tangible business benefit has resulted in alternative service delivery and pricing models such as transaction- and outcome-based models.

Businesses are thus undertaking a rigorous and multi-faceted evaluation process when selecting a BPM provider. Based on our experience, a client typically seeks several key attributes in a business process management provider, including:

Domain knowledge and industry-specific expertise;

Process expertise across horizontal service offerings;

Ability to innovate, add new operational expertise and drive best practices based on internal and external benchmarking;

Proven ability to execute a diverse range of mission-critical and often complex business processes;

Ability to tie service delivery or process automation with the client s existing information technology ( IT ) infrastructure:

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Ability to deploy bolt-on tools or applications that can be easily added onto the enterprise architecture;

Capabilities to drive improved process standardization across business units and multiple locations, demonstrating strong global delivery capabilities;

Analytical capabilities to deliver actionable business insights;

Technology-enabled services and solutions, including RPA, cognitive computing, artificial intelligence, cloud-based offerings and platform-based BPM;

Global presence through a mix of offshore, nearshore and onshore delivery centers to access talent and capabilities, create cultural alignment, leverage language skills, and mitigate risks; and

Capability to scale employees and infrastructure without a diminution in quality of service. The recent outsourcing trends have driven BPM providers to be more innovative, strategic and forward-looking in their outlook. Against the backdrop of this changed environment, we believe our company with our extensive industry expertise, client-centric approach, global footprint, transformational and re-engineering frameworks and ability to identify levers of change, is well positioned to deliver business value to our clients. We offer technology-enabled and BPaaS solutions that help companies rapidly adapt to changing business conditions. On similar lines, in addition to traditional pricing models based on headcount (often referred to as full-time equivalents (FTEs)), we offer transaction and outcome-based pricing models to provide clients with cost flexibility and measurable business benefit. In fiscal 2018, 37.5% of our total revenues were generated from non-FTE models. These non-linear pricing models, which de-link the relationship between headcount and revenue for BPM providers, create an incentive for the providers to improve the productivity of their employees, increase the use of technology, and enhance the overall efficiency of their operations.

The global business process management industry is a large and growing industry. According to the Gartner Forecast: IT Services, Worldwide, 2016-2022, 1Q18 Update, the worldwide BPO market is estimated to have grown to \$161.199 billion in 2017. Gartner has estimated that the revenue for the worldwide BPO market will grow from \$161.199 billion in 2017 to \$206.711 billion in 2022, which we calculate to represent a compounded annual growth rate of 5.1%.

Source: Gartner, Inc., Forecast: IT Services, Worldwide, 2016-2022, 1Q18 Update. Dated: April 3, 2018.

The Gartner Report(s) described herein, (the Gartner Report(s)) represent(s) research opinion or viewpoints published, as part of a syndicated subscription service, by Gartner, Inc. (Gartner), and are not representations of fact. Each Gartner Report speaks as of its original publication date (and not as of the date of this Annual Report) and the opinions expressed in the Gartner Report(s) are subject to change without notice.

The following chart sets forth the estimated growth in revenue generated from worldwide BPO services:

Chart created by WNS Global Services based on Gartner research.

Source: Gartner, Inc., Forecast: IT Services, Worldwide, 2016-2022, 1Q18 Update. Dated: April 3, 2018.

The Gartner Report(s) described herein, (the Gartner Report(s)) represent(s) research opinion or viewpoints published, as part of a syndicated subscription service, by Gartner, Inc. (Gartner), and are not representations of fact. Each Gartner Report speaks as of its original publication date (and not as of the date of this Annual Report) and the opinions expressed in the Gartner Report(s) are subject to change without notice.

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### **Competitive Strengths**

We believe that we have the competitive strengths necessary to maintain and enhance our position as a leading global provider of BPM services.

### Well-positioned for the evolving BPM market

The BPM industry, which started with the first wave of simple outsourced processes, has now expanded to include complex business processes and higher-value services that involve process re-engineering, business and digital transformation, management of mission-critical operations, and generation of business insights to aid decision-making. We believe that our industry-specific expertise, end-to-end service capabilities, transformation capabilities, technology-enabled solutions, process management skills, embedded analytics, global delivery network and customer-centric approach position us at the forefront of the evolving BPM market.

### Deep industry expertise

We have established deep expertise in the industries we target as a result of our vertical organizational structure, legacy client relationships, proprietary technology offerings, key acquisitions and the hiring of management with specific industry knowledge. Our deep domain expertise in each of the 12 industries we serve helps us develop keen insights and transform them into leading-edge impactful business solutions with the help of technology, analytics and process rigor. We have developed methodologies, proprietary knowledge and industry-specific technology platforms applicable to our target industries that allow us to provide industry-focused solutions and help clients compete within these industries.

We have organized our company into business units aligned with each of the industries on which we focus. By doing so, we are able to approach clients in each of our target industries with a combined sales, marketing and delivery effort that leverages our in-depth industry knowledge and industry-specific technology platforms and solutions.

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We have received numerous recognitions for our industry leadership. Our awards and recognitions in fiscal 2018 and 2017 are set forth below

### **Vertical-specific Recognitions**

### **Insurance:**

- A Winner s Circle player in HfS Research s Blueprint Report: Insurance As-a-Service 2017
- A Star Performer and Major Contender in Everest Group's Life and Pensions Insurance BPO Service Provider Landscape with PEAK Matrix Assessment 2017
- A Leader in NelsonHall s NEAT for Property & Casualty ( P&C ) Insurance 2017
- A Leader in Everest Group s P&C Insurance Service Provider Landscape with PEAK Matrix Assessment 2018

### **Travel and Leisure:**

- A Winner s Circle player in HfS Research s Blueprint Report: Travel and Hospitality Customer Engagement Services 2017
- A Leader in NelsonHall s NEAT for Customer Experience Services in Travel, Transport & Hospitality NEAT 2018

### Healthcare:

- A Star Performer and Major Contender in Everest Group's Healthcare Payer Business Process Services Service Provider Landscape with PEAK Matrix Assessment 2017
- A Major Contender in Everest Group's Healthcare Provider Business Process Services Service Provider Landscape with PEAK Matrix Assessment 2017

### **Banking and Financial Services:**

A Leader in NelsonHall s NEAT for Mortgage and Loan BPS 2017

- A Major Contender in Everest Group's Capital Markets BPO Service Provider Landscape with PEAK Matrix Assessment 2017
- A Major Contender in Everest Group's Mortgage BPO Service Provider Landscape with PEAK Matrix Assessment 2017
- A Major Contender in Everest Group's Banking BPO Service Provider Landscape with PEAK Matrix Assessment 2018

### **Horizontal-specific Recognitions**

### **Customer Interaction Services:**

- A Leader in NelsonHall s NEAT for Multi-Channel Customer Management Services 2017
- A Major Contender in Everest Group's Contact Center Outsourcing Service Provider Landscape with PEAK Matrix Assessment 2017

### Finance and Accounting (including Procurement and Supply Chain):

- A Winner s Circle player in HfS Research s Blueprint Report: Finance As-a-Service 2017
- A Major Contender in Everest Group s Finance and Accounting Outsourcing (FAO) Service Provider Landscape with PEAK Matrix Assessment 2017
- A Leader in IDC MarketScape: Worldwide Finance and Accounting BPO Services 2017 Vendor Assessment
- A Star Performer and Major Contender in Everest Group s Procurement Outsourcing ( PO ) PO Service Provider Landscape with PEAK Matrix Assessment 2017
- A Leader in HfS Research s Blueprint Report: Procurement As-a-Service 2017
- A Leader in IDC MarketScape: Worldwide Procurement As-a-Service 2018 Vendor Assessment
- A Major Contender in Everest Group s PO PO Service Provider Landscape with PEAK Matrix Assessment 2018

### **Analytics:**

A Star Performer and Major Contender in Everest Group's Analytics Business Process Services Services Provider Landscape with PEAK Matrix Assessment 2017

A Leader in NelsonHall s NEAT for Digital Marketing Services 2018

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### **Corporate:**

Loyalty 360 Awards 2017 in Measurement category

Leader in the 2017 Global Outsourcing 100 List by IAOP

Big Data and Analytics Awards 2017 for Most Admired Data Analytics & Technology Provider

Big Data and Analytics Awards 2017 for Excellence in Industry Application Award Non-Banking Sector

Big Data and Analytics Awards 2017 for Academic Excellence in Big Data & Analytics

Big Data and Analytics Awards 2017 for Analytics Service in Business Intelligence

GSA UK Award 2017 for Outsourcing Works - Award for Delivering Business Value in Outsourcing

2017 Stevie International Business Awards for Best New Product or Service of the Year - Software - Social Business Solution (Gold Award)

2017 Stevie International Business Awards for Best New Product or Service of the Year - Software - Big Data Solution (Bronze Award)

2017 Stevie International Business Awards for Best New Product or Service of the Year - Software - Business or Competitive Intelligence Solution (Bronze Award)

2017 Stevie International Business Awards for Best New Product or Service of the Year - Software - Integration Solution (Bronze Award)

SSON Asia Excellence Awards 2017 for Best Outsourcing Partnership (Runners-up)

SSON Asia Excellence Awards 2017 for Excellence in Automation (Runners-up)

Golden Peacock Innovation Management Award 2018

Leader in the 2018 Global Outsourcing 100 List by IAOP

Big Data and Analytics Awards 2017 for Social Media Analytics

2018 Stevie Sales and Customer Service Award for Customer Service Success - other service industries (Bronze Award)

2018 Stevie Sales and Customer Service Award for Business Intelligence Solution - New (Bronze Award)

International ICT Awards Philippines 2017 for Best Company of the Year Providing Services for Finance and Accounting

Chief Financial Officer (CFO) 100 2018 Roll of Honor in the Mergers and Acquisitions Category

International ICT Awards Philippines 2018 for Best Company of the Year Providing Services for Finance & Accounting

CNBC TV 18 India Business Leader Awards - CNBC s Asia India Disruptor of the Year 2019

Golden Peacock Business Excellence Award 2018

PeopleSoft Innovator 2018 - Oracle

### **Technology:**

Innovative CIO Award 2017 from CIOAXIS for the implementation of Cloud Email Security and Web Security Gateway

CIO Power List 2017 for Unified Communications Icon

IDG CIO 100 2017- The Digital Innovators Honoree

IDG CIO 100 2017 Networking Pioneer Honoree

Dataquest Vertical Warrior Award 2017 by Cybermedia for Digital Transformation of the Telephony Platform Services

3<sup>rd</sup> Edition Datacentre Award 2017 for implementation of Session Initiation Protocol and Omni-Channel Customer Interaction Management Platform

CIO Power List 2018

**Human Resources (HR):** 

AON Best Employer Award-Poland (2017)

Responsible Employer Leader in HR (Poland) for Leader in HR (2017)

SHRM India HR Excellence Awards 2017 for Excellence in Leveraging HR Technology (Runners-up)

SHRM India HR Excellence Awards 2017 for Excellence in Human Resource Outside India (Special Recognition)

BW Businessworld HR Excellence Award 2017 for Best Implementation of HR Technology (Runners-up)

Golden Peacock HR Excellence Award 2018

51job China 2018 Top HR Management Awards (2017)

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### **Quality:**

Golden Peacock National Quality Award 2017

World Quality Congress Award 2017 for Excellence in Quality Management for Best Use of Six Sigma in Travel Sector

### Corporate Social Responsibility ( CSR ):

Asia Pacific Customer Engagement Forum & Awards (ACEF) 2017 for Events and Promotion - Successful Use of CSR Activities (Bronze Award)

ET 2 Good 4 Good for Governance Mechanisms and CSR (2017)

2017 Stevie International Business Awards for Corporate Social Responsibility Program of the Year - in Asia, Australia and New Zealand (Bronze Award)

Asia Pacific Customer Engagement Forum & Awards (ACEF) 2018 for Events and Promotion - Successful Use of CSR Activities (Gold Award)

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### End-to-end service portfolio including higher-value transformational services and technology-enabled solutions

We seek to focus our service portfolio on more complex processes and solutions, and to shift away from reliance on services that are less integral to our clients—core business operations, such as commoditized voice and transactional services (telemarketing and technical helpdesks), which characterized the business process outsourcing industry in its early days. We offer an array of higher-value, judgment-based services that seek to not only reduce cost and improve operating efficiency, but enable improved decision-making, competitive positioning and business outcomes for executive officers. These include high-end finance and accounting services, including strategic sourcing through supply chains, transformation services, technology-enabled offerings and analytics capabilities. We also provide a wide array of industry-specific solutions, which cut across these traditional horizontal services. These solutions are designed to help clients address process efficiency requirements, provide digital capabilities, and generate business insights specific to their industry.

We have also developed and continue to develop technology-enabled, or automated, solutions that utilize our proprietary software and licensed software in conjunction with our core business process management services. These integrated, technology-enabled solutions allow us to offer higher-value, differentiated services, which are more scalable and repeatable and create value for our clients through increased process efficiency and quality. We also collaborate with technology companies, combining their software tools, platforms and expertise with our service capabilities to deliver business solutions to the marketplace. These technologies include RPA, cognitive computing, and artificial intelligence. We believe these technology-enabled automated solutions will enable us to grow our revenue in a non-linear way by decoupling revenue growth from headcount growth.

To this end, we offer platform-enabled BPM or BPaaS that tightly integrates our domain expertise, business processes, automation, embedded analytics and a cloud-based infrastructure.

### Proven global delivery platform

We deliver our services from 54 delivery centers in 11 countries around the world, located in China, Costa Rica, India, the Philippines, Poland, Romania, South Africa, Sri Lanka, Turkey, the UK and the US. Our ability to offer services delivered from a mix of onshore, nearshore and offshore locations benefits our clients from the perspectives of access to skills and talent, cultural alignment, language capabilities, business continuity, risk mitigation, scalability, efficiency and cost-effectiveness.

We believe the breadth of our delivery capability allows us to meet our clients needs, diversifies our workforce and allows us to access local talent pools around the world.

### Our client-centric focus

We have a client-centric engagement model that leverages our industry-specific and shared-services expertise, flexible pricing models, client-partner relationship approach, as well as our global delivery platform to offer business solutions designed to meet our clients specific needs.

We seek to enhance our value proposition to our clients by providing them with flexible pricing models that align our objectives with those of our clients. In addition to traditional full-time equivalent-based pricing, we provide alternative pricing models such as transaction-based pricing and outcome-based pricing. A sizable percentage of our revenue, being 37.5% in fiscal 2018, is derived from these non-FTE -based pricing models. These models enable our clients to pay only for actual work performed or tangible benefit received.

We have also adopted a client-centric sales model, which is tightly integrated with our vertical organizational structure. Strategic client accounts are assigned a dedicated client partner from our team who is responsible for managing the day-to-day relationship. The client partner is typically a seasoned resource with deep domain experience, who works directly from the client s local offices. Within our company, the client partner is aligned with a specific vertical, and directly manages sales resources responsible for expanding client relationships (farmers). The client partner is responsible for driving business value to our clients, ensuring quality of delivery and customer satisfaction, and managing account growth and profitability.

### Experience in transitioning processes and running them efficiently

Many of the business processes that clients outsource to us are core to their operations, requiring substantial program management expertise to enable the transition of work to us. A well-planned and effectively managed transition is the cornerstone of our business proposition and helps our clients outsource their operations effectively and efficiently, focus on their business priorities and implement operating models that are designed to help them achieve their business strategies.

Our transition approach is structured to help deliver business outcomes to our clients by:

Minimizing risk and achieving rapid transition of services;

Ramping up operations with minimal disruption to existing business, metrics, customers and suppliers;

Effectively managing changes brought about by transformative tools and technologies; and

Managing a seamless transfer of responsibilities from any incumbent service providers to us. At its core, all aspects of the transition process are governed by EnABLE, our proprietary transition toolkit, which has been tested and evolved over 20 years. EnABLE embeds multi-level governance, visibility and transparency, flexibility and compliance across the entire transition lifecycle.

Our differentiators include:

*Customer-centricity*: Our practice of early transition voice of customer identifies and addresses opportunities to do better at meeting clients objectives and success criteria.

*Robust governance*: Our multi-level governance approach seeks to ensure that transition reviews are conducted at all levels up to executive leadership. Risks are assessed and proactive support is provided with a view to achieving clients objectives.

Strong leadership and experience: We have a robust and mature transition methodology with a strong record in managing and delivering transitions from clients as well as from major incumbent players.

Global presence: Our team of skilled transition managers operates from all our major global delivery locations. Our agile and readily deployable team is always available for clients needs.

Extensive investment in human capital development

We have established the WNS Learning Academy, which provides ongoing training to our employees for the purpose of continuously improving their leadership and professional skills. This includes the provision of extensive training infrastructure, such as training rooms, mobile application-based learning systems and in-house learning programs, which help impart key professional skills and industry-specific knowledge to our employees. We seek to promote our team leaders and operations managers from within, thereby offering internal advancement opportunities and clear long-term career paths. The WNS Learning Academy is a training construct designed to build a culture of perpetual learning by placing the employees on a learning path, which imparts knowledge, builds confidence and enables advancement. As a part of the WNS Learning Academy, we have created specific Domain Universities, which enable individuals at any level of the organization to continuously improve their industry knowledge and prepare for increasingly complex, domain-specific roles, As part of their development, we have launched programs for our front-line managers and top employees to help them improve their performance in their current roles and to develop new skill sets to enable them to take on new roles. These programs include our business intervention programs Empower, Evolve, and Ascend, which are all programs designed to ic Beyond Horizon, Inspire, TransforME, promising employees at various levels of the organization and empower them with the requisite skills to grow and eventually step into senior leadership roles. We have put in place our New Leadership Competency framework, which serves as a tool to help leaders measure the necessary skill sets and behavioral patterns required to excel in the current and future roles.

In addition, we create individual development plans for our top talent based on inputs from our line managers and business unit heads to help further their career development.

Our aim is to develop a high performing global team and increase our employees effectiveness. We expect to increasingly leverage technology to create a learning organization.

### Experienced management team

We benefit from the effective leadership of a global management team with diverse backgrounds, including extensive experience in outsourcing. Members of our executive and senior management team have, on average, over 20 years of experience in diverse industries, including in the business process and information technology outsourcing sector, and in the course of their respective careers have gathered experience in developing long-standing client relationships, leveraging technology, launching practices in new geographies, developing new service offerings and successfully integrating acquisitions.

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### **Business Strategy**

Our objective is to strengthen our position as a leading global business process management provider. We seek to increase our client base and expand our existing relationships. We intend to achieve this through deep industry expertise and providing enhanced value proposition and actionable insights to our clients. We continually invest in domain expertise, analytics and technology to serve our clients better. We also intend to make select acquisitions to fill capability gaps.

We have made significant investments to accelerate our growth. These investments include:

Expansion and reorganization of our sales force;

Increase in the expertise and management capability within our sales force;

Expansion of other sales channels including the development of new partnerships and alliances and broadening our engagement with outsourcing industry advisors and analysts;

Increase in the range of services and solutions offered to our clients across different industries and business functions;

Establishment of our Capability Creation Group to facilitate the creation of new client offerings and automation of solutions;

Increased focus on analytics through internal investment, strategic partnerships and acquisitions;

Increased use of technology in our service offerings, including the development of new technology-enabled solutions, including RPA, cognitive computing and artificial intelligence;

Expansion of our global delivery platform; and

Focused strategic acquisitions to improve our capabilities.

The key elements of our growth strategy are described below:

### Increase business from existing clients and new clients

We have organized our company into vertical business units and were the first BPM company in the industry to do so. Our sales force of 101 members as at March 31, 2018, provides broad sales coverage and management experience. Our sales force is organized into two groups, one focused primarily on expanding existing client relationships

(farmers) and another focused on adding new clients (hunters).

We seek to expand our relationships with existing clients by cross-selling new services (such as technology-based and analytics offerings), moving up the value chain, and expanding into other lines of business and geographies within each client. Our account managers and client partners have industry-specific knowledge and expertise, and are responsible for maintaining a thorough understanding of our clients—outsourcing roadmaps as well as identifying and advocating new outsourcing opportunities. As a result of this strategy, we have built a strong track record of extending the scope of our client relationships over time.

For new clients, we seek to provide value-added solutions by leveraging our deep industry knowledge built on the back of process expertise, technology-enablement, analytics and transformation solutions. As a result of our capabilities and industry vertical go-to-market approach, we have been able to compete effectively for new opportunities.

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### Reinforce leadership in existing industries

Through our industry-focused operating model, we have established leading business process management practices in various industries and business sectors. We intend to leverage our knowledge of the following industries to penetrate additional client opportunities: insurance; travel and leisure; diversified businesses, including manufacturing, retail, CPG, media and entertainment and telecom; healthcare; utilities; consulting and professional services; shipping and logistics; and banking and financial services. To complement our industry-focused approach, we continue to invest in talent, analytics and technology platforms with the goal of expanding our business and acquiring industry-specific expertise to improve our service offerings across industries.

### Provide higher value-added services

We enhance our value proposition to our clients by leveraging our industry-specific expertise; our portfolio of higher-value services such as our finance and accounting services, research and analytics services, transformation services and technology-enabled solutions; and our flexible pricing models. We expect that as the BPM market further matures, the demand for industry-specific services and non-linear pricing models will increase. Accordingly, we have made significant investments in both these areas which we expect will give us a competitive advantage. We intend to broaden the scope of our higher-value service offerings to capture new market opportunities. By delivering a wider portfolio of higher-value services to our clients, and migrating them towards transaction and outcome-based pricing models, we aim to move up the value chain with our clients and thereby enhance the size, strength and profitability of these relationships.

In January 2012, we established our Capability Creation Group, which is responsible for facilitating the creation of new industry-leading solution offerings, transformation methodologies and frameworks, and process re-engineering offerings. These solution offerings include automation of manual processes, solving operational challenges and enhancing productivity and efficiencies for client organizations. We intend to continue to expand on capability creation to drive process excellence, technology development, and new solutions and capabilities to address client needs.

### Enhance awareness of the WNS brand name

Our reputation for operational excellence and domain expertise among our clients has been instrumental in attracting and retaining new clients as well as talented and qualified employees. We believe we have benefited from strong word-of-mouth references that have helped us to scale our business. We are actively increasing our efforts to enhance awareness of the WNS brand in our target client and employee markets. To accomplish this, we have a dedicated global marketing team comprised of experienced industry talent. We are also focusing on developing channels to increase market awareness of the WNS brand, including participation in industry events and conferences, exposure in industry publications, publication of articles and white papers, webinars and podcasts, internet and digital media, and other initiatives that create enhanced visibility of the WNS brand and establish WNS—thought leadership capabilities in the BPM industry. In addition, we are working to improve visibility and positioning with the BPM industry analysts, sourcing advisors, general management consulting firms, and boutique outsourcing firms, who are often retained by prospective clients to provide strategic advice, act as intermediaries in the sourcing processes, develop scope specifications, and aid in the partner selection process.

### Expand our delivery capabilities

We currently operate from 54 delivery centers located in 11 countries around the world. In fiscal 2018, we expanded our delivery capacity by 2,382 seats or approximately 8.5% of our capacity at the end of fiscal 2017. We will expand

our global delivery capability through additional delivery centers in onshore, nearshore and offshore locations as well through collaborations with other providers, based on client demand and market trends. This approach will allow us to offer our clients maximum value and flexibility, as well as gain access to potential clients and markets that may have specific delivery requirements or constraints.

### Broaden industry expertise and enhance growth through selective acquisitions and partnerships

Our acquisition strategy is focused on adding new capabilities, including service offerings, technology-enabled automation tools and platforms, analytics capabilities, deeper industry expertise, and geographic delivery presence. Our acquisition track record demonstrates our ability to integrate, manage and develop the specific capabilities we acquire. One of our key objectives is to continue to pursue targeted acquisitions in the future and rely on our integration capabilities to expand the strategic positioning and growth of our business.

### **Business Process Management Service Offerings**

We offer our services to clients through industry-focused business units. We are organized into the following vertical business units to provide more specialized focus on each of these industries and more effectively manage our sales, solutions, marketing and delivery processes:

Insurance;
Travel and leisure;
Diversified businesses including manufacturing, retail, CPG, media and entertainment and telecom;
Healthcare;
Utilities;
Consulting and professional services;
Shipping and logistics; and

Banking and financial services.

In addition to industry-specific services, we offer a range of services that are common across multiple industries (which we refer to as our horizontal services), in the areas of customer interaction services, finance and accounting (including procurement), research and analytics and technology services. In addition, our global transformation practice offers higher-value services such as transformation services, which are designed to help our clients modify their business processes to enhance productivity, manage changes in the business environment, and leverage business knowledge to increase market competitiveness. We help clients drive these initiatives with technology-enabled solutions, process re-design including quality initiatives such as Six Sigma or Lean, and business analytics.

To achieve in-depth understanding of our clients industries and the geographies in which they operate, we manage and conduct our sales processes in our three key markets. Europe, North America and Asia-Pacific. Our sales teams are led by senior professionals who focus on target industries, processes and clients. Each business unit is staffed by a dedicated team of managers and employees engaged in providing business process management client solutions. In addition, each business unit draws upon common support services from our information technology, human resources, training, corporate communications, corporate finance, risk management and legal departments, which we refer to as our corporate-enabling units.

### **Vertical Business Units:**

### Insurance

Our insurance services (actuarial and non-actuarial) are structured into lines of business offerings customized for property and casualty insurance and life and annuities. We cater to a diverse and sizeable number of clients globally and have significant experience across a broad range of insurance product lines.

The key insurance industry sectors that we serve include:

Life, annuity and property and casualty insurers;

Insurance brokers and loss assessors, property and casualty insurance providers, reinsurance brokers and motor insurance companies;

Self-insured auto fleet owners; and

Lloyds of London Market.

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Our insurance business vertical includes our auto claims business, consisting of WNS Assistance Limited, AHA, WNS Assistance (Legal) Limited and WNS Legal Assistance LLP, which comprises our WNS Auto Claims BPM segment. We offer a technology-driven model that enables us to handle the entire automobile insurance claims cycle.

We offer Broker Connect, an advanced mobility solution that is designed to provide a comprehensive solution to meet the requirements of insurance brokers and financial advisors. It has features such as real-time status update / push notifications on new policy set-up as well as policy amendments. Our eAdjudicator tool automates the end-to-end adjudication process of various types of claims. It is driven by RPA and analytics, and improves the insurer s claims settlement rate with enhanced efficiency and accuracy. We also offer WNS IPAS, an insurance policy administration system integrator that provides a unified view of operations spread across multiple geographies with real-time distribution of work to manage high-transaction volumes. Our Claim Lodgment IntelliBot, a text analytics and automation tool, enables automated e-mail claim lodgment from unstructured data, leveraging natural language processing and text mining combined with robotics.

As at March 31, 2018, we had 8,645 employees working in this business unit. In fiscal 2018 and 2017, this business unit accounted for 25.7% and 29.6% of our revenue 24.0% and 26.6% of our revenue less repair payments (non-GAAP), respectively.

The following table illustrates the key areas of services that we provide to clients in this business unit:

### **Property & Casualty**

Sales & service. underwriting & support, policy administration, risk & compliance,

premium / billing management, claims management, actuarial and research & analytics, shared services (procurement & claims, supply chain, finance & accounting, HR & payroll, consulting services), customer service (voice and non-voice)

### **Actuarial**

Actuarial services in life insurance: In-force model projections / reporting, financial modeling, product management and pricing, capital management, asset liability management;

Actuarial services in property & casualty insurance: Reserving & claims analysis, solvency II (a regulatory framework applicable to insurance companies) & capital modeling, pricing and underwriting support, catastrophe modeling

### **Insurance Service Offerings Analytics**

Claims analytics, subrogation analytics, fraud analytics, customer analytics, underwriting analytics, speech analytics, pricing analytics, digital analytics SocioSEERTM, Brandttitude<sup>TM</sup>

### Life & Annuity

Sales & service, underwriting & support, policy administration, risk & compliance,

premium / billing management, claims management, actuarial and research & analytics, shared services (finance & accounting, HR & payroll, consulting services), closed book, customer service (voice and non-voice)

### Travel and Leisure

We deliver end-to-end services to clients across the travel and leisure industry value chain. We provide a wide range of scalable solutions that support air, car, hotel, marine and packaged travel and leisure services offered by our clients.

The key travel and leisure industry sectors that we serve include:

Airlines:

Travel agencies, including OTAs, tour operators and travel management companies;

Global distribution systems providers;

Rental car companies and motor clubs; and

Hotels and cruise lines.

As at March 31, 2018, we had 8,259 employees in this business unit, several hundred of whom have International Air Transport Association, Universal Federation of Travel Agents or other travel industry related certifications. In fiscal 2018 and 2017, this business unit accounted for 18.7% and 21.3% of our revenue and 19.2% and 22.1% of our revenue less repair payments (non-GAAP), respectively.

The following table illustrates the key areas of services that we provide to clients in this business unit:

### Front-office

Reservations / sales, fares support, multi-channel customer care, baggage handling, loyalty program management

### Travel and Leisure Service Offerings Mid-office

Pricing and revenue management, cargo support, fulfillment services, refunds processing, fraud management

### **Back-office**

Finance and accounting (including procurement), revenue accounting, human resource management, cabin crew management

Research and analytics: Loyalty analytics, customer interaction service analytics, commercial intelligence, flight operations, pricing and revenue management

*Robotics process automation:* Process automation of contact center, finance and accounting and industry-specific functions combined with artificial intelligence and machine learning

Business process consulting: Short-term, engagement-based consulting service with a focus on business process re-engineering

### **Technology platforms:**

VERIFARE Plus<sup>SM</sup>: Fare audit solution

 $SmartPro^{SM}$ : Interline proration engine that helps airlines arrest revenue leakage through accurate proration of partner revenues

*Qbay*<sup>SM</sup>: Automated queue distribution and workflow management solution, which empowers floor supervisors and process managers to improve operations, minimize costs and enhance customer service

*RePAX<sup>SM</sup>*: Automated flight disruption management solution, which is designed to help airlines minimize losses and improve passenger experience during flight disruptions

WNS Commercial Planning Suite: Comprehensive suite of analytic dashboards and decision support tools to assist the various commercial functions of an airline to maximize the revenues, quickly assess key gaps in revenue production and identify root causes

Protect 360: Integrated solution for end-to-end airline revenue integrity
We also collaborate with technology solution providers across the world with a view to enhancing customer experience with innovative service offerings in chatbots and omni-channel customer relationship management.

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Diversified Businesses (including Manufacturing, Retail, Consumer Products, Media and Entertainment and Telecom)

We deliver comprehensive BPM services for diversified businesses, including manufacturing, retail, consumer products, media and entertainment, and telecom.

As at March 31, 2018, we had 5,013 employees in this business unit. In fiscal 2018 and 2017, this business unit accounted for 18.1% and 17.5% of our revenue and 18.5% and 18.2% of our revenue less repair payments (non-GAAP), respectively.

*Manufacturing:* Our manufacturing team has rich experience in delivering metrics-driven solutions and transformation programs for our manufacturing clients. The key manufacturing sectors that we serve include:

Electronics manufacturers;

Metal and mining companies;

Optical equipment and imaging product manufacturers;

Building and construction product manufacturers;

Aeronautical product manufacturers;

Precision engineering companies; and

Food processing companies.

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The following table illustrates the key areas of services provided to clients in this business unit:

### **Manufacturing Service Offerings**

Sales,

			Warranty and		Marketing and
<b>Supply Chain Planning</b>	Sourcing and	Fulfillment &	Returns		Customer
and Forecasting Sales and operations planning, demand forecasting, supply planning, inventory management, inventory analytics	Procurement Strategic sourcing, category management, contract management, spending analytics, transactional procurement	Logistics Order entry & processing, order tracking, billing / invoicing, transport management, logistics optimization	Management Warranty customer operations, warranty claims management, parts / repair management, warranty financial management, returns management, customer helpdesk	Shared Services Finance and accounting services, statutory and compliance support, customer care services, human resource services, IT customer care services, IT web application support	Services Global market opportunities, brand building, go to market strategy, customer services, order management, acquisition analysis, retention analysis

Retail and Consumer Products: Our retail and CPG solutions are designed to help our clients derive consumer behavioral insights, optimize marketing expenditures, plan their growth strategy, reduce operational costs and streamline processes through efficiency, quality and productivity improvements, and improve customer service.

The key retail and CPG companies that we serve include:

Beverage companies;

Fast food chains and restaurants;

Processed food suppliers;

Cosmetics and healthcare companies;

Specialty retailers; and

### E-commerce retailers.

To support our services, we use our research and analytics platform, WADE<sup>SM</sup>, which was designed and developed to enable retail and CPG companies to access, organize and analyze data from various outside sources and use the information to make informed decisions.

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The following table illustrates the key areas of services that we provide to clients in this business unit:

### Retail and Consumer Packaged Goods Service Offerings Revenue Management G

### anagement Global Back-office

## Strategy Solutions Market entry strategy, balancing portfolio investments, consumer and market insights, innovation strategies, power brand strategy, marketing spending optimization

### Strategy Solutions Market entry Strategy, balancing portfolio investments, Customer Service Solutions Customer Service Solutions Supply Chain Solutions Retailer-supplier collaboration for demand-driven supply chain and retail

# Retailer-supplier collaboration for demand-driven supply chain and retail execution management, supply intelligence, supplier performance and risk monitoring, contract management, supply chain orchestration global trade shared services, trading partner helpdesks, logistics

### Solutions Planning and execution of transaction and interaction-based campaign strategies, loyalty management, credit control and collections

### **Solutions** Simplified, shared global self-service organization model with local business partners for finance and accounting (including indirect procurement) or human resources; end-to-end low cost shared services for transaction processes and virtual centers of excellence ( CoEs ) for specialized services (e.g., tax and internal audit)

*Media and Entertainment:* Our media and entertainment solutions are designed to help our clients create new revenue streams, capitalize on emerging digital opportunities, harness new-age consumers to their advantage and boost margins. The key media and entertainment sectors that we serve include:

Music;
Publishing;
Television;
Radio;
Filmed entertainment;

Gaming and animation;

Sports entertainment; and

Internet and outdoor advertising firms.

Working with some of the largest media and entertainment companies in the world gives us an undisputed advantage in understanding the nuances of the business. We leverage years of industry and process experience, and a large team of digital media experts in delivering new-age cost-effective solutions to clients in this industry.

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The following table illustrates the key areas of services that we provide to clients in this business unit:

### Media and Entertainment Service Offerings **Digital Operations and**

### **Royalty Management** Sales, Marketing and

### **Strategy Solutions Solutions** Market entry Digital operations strategy, balancing solutions to help portfolio companies successfully expand into the digital investments, business; royalty consumer and management solutions to market insights, help clients manage innovation rights and royalties in strategies, brand both new media and power strategy, marketing expense traditional media; piracy optimization protection services to help companies prevent media piracy issues

### Distribution Solutions Customer Service Solutions Global Back-office Solutions traditional and digital product sales, marketing and distribution to enable clients to roll out timely innovative pricing / packaging strategies

Seamless integration of Omni-channel (phone, e-mail, fax, website, live chat, social media) customer relationship management

Simplified, shared global self-service organization model with local business partners for finance and accounting, human resources or indirect procurement; end-to-end low cost shared services for transaction processes and virtual CoEs for specialized services (e.g., tax and internal audit)

Telecom: Our experience in consolidating and centralizing the functions of our telecommunications clients with built-in variable capacity to meet business requirements helps us deliver business value. With end-to-end BPM services, our solutions are designed to enable telecom companies to transform their value chain while tackling myriad challenges. Our solutions are designed to deliver business value through the right mix of analytics, technology, domain and process expertise that enable our clients to achieve cost efficiencies and drive sustainable growth strategies.

The following table illustrates the key areas of services that we provide to clients in this business unit:

### **Telecommunications Service Offerings Operations and Customer**

### **Order Provisioning and Order Relationship Management**

Customer requisition
Contract
administration, sales
order processing,
service administration
and data control

**Customer Acquisition** 

### New products and services, service delivery process creation, order provisioning, technical validation and support, rejected order tracking, order tracking, proactive order management, billing, data management (e.g. forms and administration)

Management

### Inbound customer interaction services, logging and monitoring service requests, CRM analytics, collection analytics, web correspondence, IT customer care (global service desk)

(CRM)

### **Global Back-office Solutions** Simplified, shared global self-service organization model with local business partners for finance and accounting; end-to-end low cost shared services for transaction processes and virtual CoEs for specialized

services (e.g., accounts payable, order management, collections)

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### Utilities

We are a leading utilities BPM service provider, with domain expertise across the utilities value chain - generation, transmission and distribution. Our service portfolio supports utility companies catering to the residential, industrial, and small and medium enterprise (SME) segments.

The key energy and utilities industry sectors we serve include:

Oil and gas;
Electricity;
Water; and

Renewable energy.

As at March 31, 2018, we had 3,338 employees working in this business unit. In fiscal 2018 and 2017, this business unit accounted for 8.7% and 9.3% of our revenue, and 8.9% and 9.7% of our revenue less repair payments (non-GAAP), respectively.

We are a strategic outsourcing provider for clients from the US, the UK and Asia-Pacific regions. We support business-to-consumer and business-to-business processes for our clients through our offerings spanning meter-to-cash services (including customer acquisition and management, billing and metering, payment processing, credit and collections). Our long-standing relationships with leading companies globally have helped us develop geography- and industry-specific domain expertise and capabilities in the above-mentioned service segments. Our service delivery is enabled by analytics, digital platforms, tools and solutions, and automation through artificial intelligence (AI) and cognitive intelligence solutions.

Our capabilities to support clients across processes in oil and gas, electricity and water suppliers include end customer support, back-office processes, asset management, FAO services (including procurement services), debt management and other enabling services, such as meter reading, bill printing and digital support services (including smart metering). We offer platform integration, application integration, data integration, process integration, component integration and system integration capabilities to enhance process management through technology-enabled platforms. We also work with clients to provide a single view of the customer, using social media analytics and big data analytics across multiple channels. Our analytics offerings include data mining of structured and unstructured data, speech and text analysis, and debt management analytics with a view to increasing customer satisfaction and improving collection rates.

The table below illustrates the key services that we provide to our utility clients:

Utilities to-Cash Revenue Cycle Customer Management Supply Chain Management

**IT Solutions** 

Research and Ar

### **Operations**

er billing, dispute on, exception handling, account management, of unmetered services, nd collections, payment s, tariff plans, renewals, nove processing

### & Procurement

Customer acquisitions, customer retention, customer enhancement, cross-selling/ up-selling, customer care support, procure-to-pay ( P2P implementation and support, queries, correspondence, transaction, supply chain asset management

eSourcing, vendor rationalization, supplier management, procurement optimization, sourcing, analytics

Document control and digitization, master data management, enterprise resource planning ( ERP ) meter-to-cash business-process-as-a-service, robotics automation, workflow, support for SAP implementations, BPaaS platform solutions for meter-to-cash

Data mining, deci support services, collections optimizations, cus analytics segme lifetime value ana net promoter scor ( NPS ) analysis predictive analytic analytics

### **Shared Services**

### **Finance & Accounting**

Order-to-cash, financial analysis, procure-to-pay, accounts receivable / payable, joint venture accounting, royalty accounting, contract accounting services specific to utilities and oil and gas industries

### **Human Resource Management**

Administration support and payroll services

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### Consulting and Professional Services

Our consulting and professional services ( CPS ) business unit has a strong India presence coupled with global delivery capabilities, which allows us to serve a diverse and large global client base.

Our CPS business unit offers an array of services to a range of client sectors in consulting and professional services. These sectors include:

Content and information publishers;
Research and consulting firms;
Real estate service firms;
Executive search firms;
Market research firms;
Marketing service providers; and
Legal services firms.

As at March 31, 2018, we had 1,533 employees in the business unit. In fiscal 2018 and 2017, this business unit accounted for 5.2% and 6.9% of our revenue and 5.4% and 7.2% revenue less repair payments (non-GAAP), respectively.

We provide a wide range of services from complex business and financial research and analytics to very simple data management operations. Besides providing shared services support to our clients such as finance and accounting, human resource management, customer support and IT and infrastructure management, we provide the following domain-specific services:

### **Consulting and Professional Services Service Offerings**

### **Content & Information Publishers**

Content sourcing, indexing / tagging, analysis & product creation, content management, including design and production services for digital / print products

Opportunity assessment, sector / thematic research, target screening, company analysis, including financial modeling,

competitive intelligence and benchmarking

Strategy support, sales and marketing support, business

research, survey management support, end-to-end conveyancing process, lease preparation & identification, business

### Research and Consulting Firms Real Estate Services Firms Executive Search Firms

Pitch book support, industry and company research, database clean-up, update and management, name

abstraction, contract management

executive support

### **Market Research Firms**

research design, project management, survey programming, data collection, coding, data processing, data analytics and presentation

### **Marketing Service Providers**

End-to-end research operations support: Industry, company & product research support, market research operations, market research analytics, shopper & CRM analytics, web / digital analytics, 24/7 data management production support, digital content management and production support (designing & development)

### **Legal Services Firms**

Legal support, legal and business research, digital dictation transcription, pitch support, accounts payables & general ledger, employee data management and payroll

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### Healthcare

We deliver end-to-end BPM services across the healthcare industry value chain. We offer services that are designed to enable our clients to reduce administrative costs through process transformation, automation and robotics. Our services also seek to help clients enhance their quality of care by driving improved compliance with clinical pathways and derive deeper insights for better decision-making through advanced analytics.

The healthcare industry segments that we serve include:

Durable medical equipment manufacturers;
Health insurance companies;
Healthcare provider practices and hospitals;
Pharmaceutical and biotech companies; and

Third-party administrators.

Our recent acquisitions of Value Edge and HealthHelp have considerably strengthened our end-to-end healthcare capabilities and services in the BPM industry. Value Edge strongly positions us in the pharmaceutical and biopharmaceutical industry with research and analytics expertise to support drug development and commercial services, leveraging Integrate Edge (a cloud-based, fully customizable competitive intelligence platform), Brandttitude<sup>TM</sup> (a proprietary cloud-based business intelligence self-serve analytics platform), Therapy Area Analyzer (a proprietary therapy area knowledge repository, covering 12 disease areas and 120 indications and providing information on disease etiology, epidemiology and product analysis for 15 countries) and other technology or domain internet protocols ( IPs ), which we have built with a view to delivering additional value to our clients. HealthHelp positions us as a strategic provider helping the healthcare industry deliver benefits management across several key specialty healthcare areas, including radiology, cardiology, oncology, sleep care, orthopedics and pain management. HealthHelp s analytics-based and medical-content-rules-driven platforms Consuf<sup>M</sup> and Protos<sup>TM</sup>, which provide an alternative to traditional care management outsourcing, seek to deliver the right care to patients and reduce cost of care for our clients in the process. Our Analytics Knowledge Center comprising more than 800 analytics experts leverages its deep Pharma domain knowledge, strong analytics capabilities and proprietary frameworks to deliver actionable business insights to leading pharma companies.

As at March 31, 2018, we had 3,183 employees in this business unit. In fiscal 2018 and 2017, this business unit accounted for 14.7% and 6.8% of our revenue and 15.1% and 7.1% of our revenue less repair payments (non-GAAP), respectively.

The following table illustrates the key areas of services that we provide to client segments in this business unit:

# **Healthcare Service Offerings Durable Medical**

## Pharmaceutical and

# **Providers** Revenue cycle management, medical coding, bill preparation, receivables management, payment posting, debt analysis

# **Payer** Claims administration, member and provider services, clinical support, overpayment recovery, fraud detection and investigation, utilization management services (i.e., optimizing the payer healthcare spend on areas such as tests and procedures without compromising the patient care-quality-safety norms)

# **Equipment Manufacturers** Enterprise Shared Services Billing and submissions, fulfillment support, collections, patient services, collection analytics

# Finance and accounting, workflow / platforms, research and analytics (knowledge process outsourcing), technology solutions, front-end / mailroom, customer interaction services

# **Consumer Health** Competitive intelligence, pipeline analysis, product profiling, key performance indicators ( KPI ) reporting, epidemiology analysis, market opportunity assessment, social media analysis, key opinion leader ( KOL ) research, modeling and tool building support, pricing analytics, patient data analytics

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# **Banking and Financial Services**

We perform front and back office and other services for more than 20 banking and financial services clients, including large commercial and retail banks, wholesale and retail lenders, wealth advisors, asset managers, hedge funds, financial technology (or commonly referred to as fintech) organizations and mortgage servicing companies.

We aim to add value to our clients businesses by improving their customer satisfaction, unlocking cost efficiencies and streamlining processes through technology optimization.

The key banking and financial sectors that we serve include:

Retail and commercial banking;
Mortgage and loans;
Wealth and investment banking;
Capital markets and asset management;
Financial advisory firms;
Financial research and financial market intelligence companies;
Trade finance; and

Financial institutions.

As at March 31, 2018, we had 1,771 employees working in this business unit. In fiscal 2018 and 2017, this business unit accounted for 4.4% and 4.4% of our revenue and 4.5% and 4.6% of our revenue less repair payments (non-GAAP), respectively.

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The following table illustrates the key areas of services that we provide to clients in this business unit:

## **Retail Banking**

Acquisition: Lead generation and deployment, customer behavioral analysis, campaign management, product development / management and support;

On boarding: Application scanning and indexing, account opening, product application processing, detailed documentation review and verification, underwriting / spend limit assignment, welcome calls;

Maintenance and servicing:
Account maintenance, account
and general enquiries, customer
data maintenance, statement
generation, payment processing,
funds allocation and return
payment processing, complaint
handling, funds transfers,
remittance, refunds and
settlements, billing queries and
statement processing;

Collections: Collections and recovery, ship tracking, pre-delinquency management, payment plans; and

Bank Secrecy Act / Anti-Money Laundering: Alert elimination, enhanced due diligence, fraud & cyber-crime, politically exposed personnel and negative news.

# Banking and Financial Services Service Offerings Commercial Banking Capital Markets

Trade finance: Account opening, bills for collection, export bills negotiation, import bills, letter of credit processing, bank guarantee credit

limits:

Credit risk management: Financial spreading, proposal development, reconciliation, credit analysis, collateral management, renewal support, billing and contribution management, audit support;

Cash management: Funds transfer, trade processing, reconciliations, accrual calculations, investigations, payment processing, settlement, reference data management, reporting;

Commercial lending: Account opening, know your customer, loan onboarding, documentation, covenant monitoring, billing, statutory accounting; and

Treasury services: Cash management, foreign exchange settlements, bill discounting, rates updates, mark to market, margin allocation.

Front office: Financial and business research, investment strategy and modeling, order entry,

allocation / rebalancing;

Middle office: Reference data management, cash flow forecasting, risk management, amendments / maintenance of existing data, manual trade allocations, manual trade booking, trade exception / rejection management, trade amendment, trade confirmation, queries handling;

Back office Accounting: Expense and income processing, securities lending, corporate actions processing, fund accounting / net asset value calculations, financial reporting, settlement follow-up with clients;

Back office Asset servicing: Clearing and settlement, custody / record keeping, stock transfer, collateral management, transfer agency, claims management; and

# **Mortgage Banking**

Originations: Indexing, pre-underwriting checklist, pre-funding audit, correspondent indexing, title commitment, credit evaluation, contact point verification, disbursals;

Servicing: Customer service, loan boarding and set-up, adjustable rate mortgage audit, payments processing, assignments and endorsements, lien release, escrow management / periodic analysis, final documents follow up and audit;

Default servicing:
Pre-loss mitigation,
foreclosure support,
borrower research,
operations intake, claims
processing, investor
reporting, closing and
monitoring functions,
trial period monitoring
(forbearance support),
loan modification
document preparation;
and

Secondary markets services: Post close audit, due diligence of acquired packets, documentary fulfillment.

Back office Treasury: Cash management, cash forecasting, payment processing, invoicing / billing processing.

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The following table illustrates our research and analytics practice focused on banking and financial services:

<b>Retail Banking</b>	<b>Investment Banking</b>	<b>Commercial Banking</b>	Wealth Management	<b>Asset Management</b>
Loans, cards,	Mergers and	Financial statement	Current investment	Fixed income,
	acquisitions ( M&A )	),spreading,	reviews,	
profitability,	initial public			equities,
	offerings,	credit appraisal,	new business, pitch	
attrition,			books,	investment
	private placements	risk ratings,		strategies, portfolio
risk,			CRM support,	monitoring
		portfolio construction,		
fraud			fund research,	
		portfolio		
		measurement,	portfolio research	
		probability of default,		
		loss given default		
		exposure at default		
		prediction models		

# **Data Mining and Data Management**

Analysis of structured and unstructured data across the banking and finance sector, organization of data for retrieval and analysis

## **Financial Crime and Compliance**

Anti-money laundering and know-your-customer (or commonly referred to as KYC ) verification, suspicious transaction monitoring and remediation, and others.

# Reporting, Dash-boarding and Visualization

Generation and presentation of data-driven insights, communication tools for analysts

# **Model Development and Recalibration**

Actionable models for optimization of operations and strategic planning, insights for changing market conditions

# Shipping and Logistics

We deliver a range of industry-specific business processes across the shipping and logistics industry, in addition to providing services in the areas of finance and accounting (including procurement), customer interaction services, business technology and human resources administration. We also offer decision support services in the form of research and analytics. To support our shipping and logistics team, we leverage various enabling tools, technologies and our proprietary digitization platform to deliver high-quality service to our customers.

The key shipping and logistics industry sectors that we serve include:

Global express and courier companies;

Ocean sector non-vessel operating common carrier, ocean liners, ports and terminals and shipping agencies;

Trucking sector Less than truckload, full truckload, truck rental and leasing, compliance, safety and accountability companies;

Third and fourth-party logistics; and

Freight forwarders.

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As at March 31, 2018, we had 2,489 employees working in this business unit. In fiscal 2018 and 2017, this business unit accounted for 4.5% and 4.3% of our revenue, and 4.6% and 4.4% of our revenue less repair payments (non-GAAP), respectively.

The following table illustrates the key areas of services provided to clients in this business unit:

		Shippi Document	ng and Logistics Operations	Finance &	Research and	Technology
Sales & Marketing Tariff filing and maintenance, rate quotes, service contract / rate agreement creation and maintenance	Customer Service Customer file and debtor file administration, customer helpdesk, booking desk-phone, booking desk-e-mail, electronic data interchange / Web, rating	Processing Exports, bill of lading, processing and data entry, advance manifest processing, freight audit, billing and invoicing, vessel closures, import data quality process / checks, arrival notifications, import general manifest filings with customers, delivery order issuance, customers document processing, verified gross mass ( VGM updating	term support, vessel schedules coastal, routing module maintenance, traffic control coordination, booking with carrier, hazardous cargo approvals, vendor management vendor file administration, purchase order / job order creation, gate moves, ship husbanding, stowage planning, bayplan submission and distribution, inbound and outbound trans-shipment, maintenance	Accounting Accounts payable, accounts receivables, disbursement accounting, credit and collections, agency reconciliations, general ledger / bank reconciliation, cash reporting and audit / vendor reconciliation, financial management reporting, vendor helpdesk, monthly closing / quarterly / yearly closing, treasury support, agency audits, claims management	Analytics Metrics realization & analysis, network design and optimization, transport management, shipping performance management, tonnage analytics, carrier sourcing analytics, fleet analysis and maintenance, corporate management, revenue analytics, reverse logistics analytics	Services Intranet support, claims management, data hubbing, e-commerce registration, e-learning module content management, e-learning module content creation

leasing
validation,
vessel
performance
reports,
inventory
management,
chart
corrections
management,
safety and
environmental
KPI monitoring

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# **Horizontal Units**

## **Customer Interaction Services**

We have a strong track record of supporting customer interaction services while focusing on business outcomes. We offer tailor-made solutions and seek to create value in core businesses by leveraging our industry-specific expertise, sophisticated technology, analytics-led transformation suite, and omni-channel digital stack supported by a strong talent pool. Customer interaction services are offered across our vertical business units.

As at March 31, 2018, we had 11,634 employees in this horizontal unit. In fiscal 2018 and 2017, this horizontal unit accounted for 25.5% and 27.9% of our revenue, and 26.1% and 29.1% of our revenue less repair payments (non-GAAP), respectively.

The following table illustrates the key customer interaction services that we provide:

# **Services**

**Customer acquisition** (sales up-sell or cross-sell, campaign management)

Customer retention (complaint management, loyalty program management, customer / guest relations)

**Customer** service (account management, transaction processing, billing and payments)

**Collections** (early stage, late stage, skip tracing)

**Technical helpdesk** (support for query levels L0 and L1 - website assistance)

**Digital customer experience management** (multi-channel, cognitive, robotic process automation)

**As-a-Service models** (quality, training, workforce management)

# <u>Customer Interaction Services Service Offerings</u>

## **Channels**

Bots (voice, chat, e-mail), biometrics, visual interactive voice response ( IVR ), social media (traditional sites such as Facebook, Twitter, forums, blogs, and review sites), digital engagement (mobile, web), voice (inbound / outbound), e-mail, chat, social media, short message service ( SMS )

#### Languages

English, French, Italian, Russian, Spanish, Portuguese, German, Hungarian, Greek, Turkish, Finnish, Dutch, Polish, Swedish, Mandarin, Cantonese, Japanese, Korean, Arabic, Filipino (Tagalog), IsiZulu, IsiXhosa, Afrikaans, and more than 20 regional languages

Analytics (customer segmentation, loyalty management, sentiment analytics, sales analytics)

# Finance and Accounting

Our finance and accounting service offerings include a full suite of finance and accounting processes, business process re-engineering, and transformation, including automation of finance operations. Finance and accounting services are offered across all our vertical business units. We have experience in delivering large-scale and complex finance and accounting transformation programs, which include:

Industry-specific accounting processes such as royalty accounting, fiduciary accounting, revenue recovery management and airline passenger revenue accounting;

Source-to-pay procurement, including strategic sourcing capabilities such as category management, contract management, vendor management and spend analytics;

Services across order-to-cash, including order management, supply chain fulfillment support, supply chain management, deductions management, cash application;

End-to-end processes ranging from simple, transaction-based processes (such as journals and reconciliations) to high-end, judgment-based processes, such as analytics and treasury;

Global risk and compliance services such as forensics, background screening and digital credit screening;

Automation suite for accounting activities, including WNS IP best practices, robotics process automation, embedded analytics and reporting under the CFO TRAC offerings;

Business process re-engineering and transformation tools offering such as our Process Maturity Model, which allows for objective assessment of processes, technology and people using performance benchmarks that are customized for the industry and size of the company or ADAPT, which is our proprietary business process re-engineering methodology;

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Rapid, large-scale transitions;

Implementation of shared service centers and rationalization of financial systems to optimize and consolidate our clients information technology platforms; and

Multi-location, multi-system global finance and accounting consolidation.

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As at March 31, 2018, we had 5,184 employees in this horizontal unit. In fiscal 2018 and 2017, this horizontal unit accounted for 21.4% and 20.6% of our revenue, and 21.9% and 21.5% of our revenue less repair payments (non-GAAP), respectively.

The following table illustrates the key finance and accounting services we provide:

#### **Finance and Accounting Service Offerings Record-to-Report Decision Support Corporate Functions** Source-to-Pay Order-to-Cash Sourcing services Budgeting, Treasury, cash Accounts receivables, General including strategic forecasting, management, billing and cash accounting, fixed sourcing & category application, order variance analysis, financial planning and assets, management, procurement management, credit management analysis, tax and reconciliations, control, collections and administration, invoice reporting compliance, decision month-end / expense processing and and deductions reporting and support, management payment, accounts consolidation, tax management accounting payables, accounting and filing and reporting, cost treasury support accounting, inter-company accounting, statutory reporting

#### **Supply Chain Industry-specific** Governance, Risk, Compliance and **Finance** Accounting **Technology Solutions Audit Services** Product costing. Passenger revenue Enterprise resource Governance consulting, risk analytics inventory accounting, accounting, revenue planning ( ERP ): services, compliance services and manufacturing audit and recovery, Implementation, audit services accounting, supply chain claims management, hosting, optimization analytics, supply chain loan account fulfillment support maintenance, royalty accounting, fiduciary accounting, trip records, Bolt-on tools: freight and fuel charges Reconciliations, accounting, cost reporting, workbench, accounting, franchise query management, accounting, meter web portal reading, pre-payment billing, disbursement accounting Enablers: Mailroom solution, workflow

# **Proprietary Platform:**

Proprietary platform-based service offerings include: CFO TRAC Finance and Accounting Automation Suite brand umbrella, and Xponential The ERP Card Solution, a part of our BizAps Procure-to-Pay (P2P) solutions brand umbrella

Our acquisition of Denali has further strengthened our services across source-to-pay, including strategic sourcing, category management, spend analytics, contract management, catalog (demand management), global procurement, end-to-end accounts payable, industry-specific accounts payable, treasury and accounting support activities.

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## Research and Analytics

With more than 2,500 employees, our research and analytics practice helps more than 100 global clients make critical business decisions with data-driven insights. We combine our consultative approach with deep domain knowledge and advanced analytics to provide decision support to our clients. Our practice endeavors to support clients along the entire spectrum of Infra to Insights (being analytics services from data infrastructure set-up to insights generation, ranging from data aggregation and data processing to visualization of insights and data) with customized big data, machine learning, artificial intelligence, social media analytics and advanced analytics solutions for digital transformation, better customer understanding, improved marketing efficiencies, risk reduction, and insights generation to optimize operations.

Our industry analytics portfolio spans various verticals, including retail and CPG, healthcare, hospitality, travel, banking and insurance, utilities and other emerging industries.

Our integrated business analytics services provide focused solutions to clients and seek to create long-term business value. We employ our proprietary frameworks, products and techniques based on the business context to generate actionable insights, focus on operational goals of quality and efficiency, and aid transformational initiatives. Our Analytics Innovation Center , a specialized research and development-focused unit comprising data scientists and leading analytics experts, develops cutting-edge solutions, products and capabilities with the view to enhance our clients returns on their analytics investments.

Continued investments in AI/ML have helped create innovative solutions and products. In an increasingly blending digital and analytics ecosystem, new capabilities and products in areas such as personalization is helping to improve digital customer experience for our clients.

As at March 31, 2018, we had 2,543 employees in this horizontal unit. In fiscal 2018 and 2017, this horizontal unit accounted for 11.8% and 13.3% of our revenue, and 12.1% and 13.8% of our revenue less repair payments (non-GAAP), respectively.

The following illustrates the key research and analytics products and services:

SocioSEER<sup>M</sup> is our proprietary big-data-enabled social media analytics platform that lets organizations create brand advantage by harnessing the power of social media. SocioSEER <sup>TM</sup> combines machine learning and deep domain expertise to seek to help brands proactively manage and outperform their stated goals around brand health, customer centricity and topline growth. Innovative solutions, focused on determining the true value of music artists for the purpose of negotiating contracts and identifying celebrity brand matches for advertising, are powered by this platform.

Brandttitud<sup>EM</sup> is our proprietary cloud-based analytical market intelligence product designed to track brand performance and perceptions over multiple dimensions across varied data sources to help clients make informed decisions. The product is built using open source technologies on a scalable data harmonization platform. Leading consumer brands are already using this product in a licensing model to identify insights from harmonized data, such as correlation between weather patterns and brand sales.

Unison is our proprietary multi-channel customer interaction analytics platform that provides 360-degree customer insights (including insights generated from multiple channels such as social media, e-mail, website, mobile apps, CRM and other offline channels) based on sentiment analysis. It is flexible and scalable to add additional channels of customer interaction and provides actionability and insights through key customer service metrics that are contextualized to specific industries using our proprietary categorization engine.

InTouch is another proprietary intelligent social media, customer service and analytics platform designed to enable quick, automated and customized audience engagement across multiple social media channels, blogs and forums to help drive long-term brand and customer-centricity for clients. The artificial-intelligence-powered platform prioritizes customer interactions according to severity of issues and manages interactions across multiple languages, making it a one-stop-shop solution for intelligently managing customer queries.

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## **Analytics Consulting**

Analytics maturity consulting, data maturity consulting, model validation, partnership evaluation, model conversations, visualization needs assessment, digital transformation, big data consulting

# **Big Data Analytics**

governance, data stitching and analysis, reports and dashboards, visualization tools, data cleansing and aggregation

# **Research and Analytics Service Offerings Sales and Marketing Analytics**

Customer analytics, campaign management and loyalty analytics, sales analytics, text mining analytics, market / media mix modeling, market research analytics, pricing analytics, personalization, social media analytics

## Research

Big data advisory, data engineering, data Business research: Strategic marketing intelligence, competitive research

> Financial research: Credit research, equity research, M&A research, fixed income research

# Market research: Survey programming and web surveys

## **Insurance Analytics**

Claims analytics, subrogation analytics, fraud analytics, customer analytics

# **Domain-based Analytics Travel & Leisure Analytics**

Loyalty analytics, customer interaction service analytics, commercial intelligence, flight operations, pricing and revenue management

# **Banking & Financial Analytics**

**Digital Analytics** 

**Financial and Risk Analytics** 

Actuarial analytics, collections

validation, compliance analytics

analytics, budgeting and

forecasting, balance sheet analytics, working capital

analytics, financial model

Social media analytics, web

Data mining and data management: Analysis of structured and unstructured data across the banking and finance sector

Reporting, dash-boarding and visualization

Financial model development and recalibration

## **Healthcare (Pharma & Consumer Health)**

# **Utilities Analytics**

Data mining, decision support services, collections optimizations, customer analytics segmentation, lifetime value analysis, NPS

# **Shipping & Logistics Analytics**

Metrics realization and analysis, network design and optimization, transport management, shipping performance management, tonnage

# **Analytics**

Competitive intelligence, pipeline analysis, product profiling, KPI reporting, epidemiology analysis, market opportunity assessment, social media analysis, KOL analytics, carrier sourcing analytics, research, modeling and tool building support,

analysis, predictive analytics, text analytics

fleet analysis and maintenance, corporate management, revenue analytics, reverse logistics analytics

pricing analytics, patient data analytics

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## **Technology Services**

WNS TRAC<sup>TM</sup>, our consolidated suite of next-generation BPM enablement technology solutions, is differentiated by our deep domain expertise in strategic verticals and process know-how in key horizontal domains to equip us with an ability to understand and identify suitable technology for our clients businesses outcomes. The WNS TRAC<sup>TM</sup> solutions are available in the form of (a) all-inclusive and comprehensive enterprise platforms that are a combination of own IP with key partner products and (b) as plug and play solutions that seamlessly integrate with client s existing technology environment without the need for a complete overhaul. Also, the solutions are pre-configured with best practices and industrialized accelerators to drive implementation around social, mobility, analytics, cloud, robotics and digital automation with a host of deployment options and commercial models to choose from. We are also working on several industry use cases for next-generation technologies such as cognitive automation, artificial intelligence, blockchain and IoT, to address the emerging client demands.

From consulting to application management and operations, WNS TRAC<sup>TM</sup> drives seamless technology deployment across the business process lifecycle with the view to achieve sustained growth and profitability.

As at March 31, 2018, we had 293 employees in this horizontal unit. In fiscal 2018 and 2017, this horizontal unit accounted for 2.1% and 2.0% of our revenue, and 2.1% and 2.1% of our revenue less repair payments (non-GAAP), respectively.

The following table illustrates our industry-specific and cross-industry solutions available as part of WNS TRAC<sup>TM</sup>:

			WNS TR	$AC^{TM}$		
Industry-specific solutions						
	Travel	Insurance	Healthcare	S&L	<b>Utilities</b>	CPG & Retail
	Verifare	Policy	Order-to-cas	sh Shipping	Front-office	Deductions and
		administration	( O2C ) for	document	digital	warranty
	SmartPro		medical device	lifecycle	transformation	management
		Broker conn	extanufacturing	management		
	Qbay				SMART	
		eAdjudicato	r WNS Health	nHelp Less than	automation and	
	RePax		collaborative	Truckload billing	analytics	
		Actuarial	care management	transformation		
	Commercial plan	n <b>pinog</b> rietary				
suite		platform	WNS Value	Edge		
			- analytics			

Fraud detection for payers

# WNS TRAC<sup>TM</sup> Cross-industry solutions

Solutions for Chief Financial Solutions for Chief Robotics Process Customer Interaction

Officers Procurement Officers Automation Services

WNS P2P solution WNS-Denali procurement Robotics process WNS interaction analytics

solutions automation consulting &

WNS O2C solution RPA-as-a-service WNS omni-channel

WNS Procurement Card solution

WNS record-to-report solution Robotic process

automation WNS chatbot

WNS reporting and analytics WNS supplier portal implementation & support

WNS spend analytics

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# WNS TRAC<sup>TM</sup> Next-Generation Technology Solutions

WNS cognitive automation and artificial intelligence solutions

WNS natural language processing and machine learning solutions

WNS blockchain solutions

WNS IoT solutions

## **Sales and Marketing**

The sales cycle for business process management services are time-consuming and complex in nature. The extended sales cycle generally includes initiating client contact, submitting requests for information and requests for proposals for client business, hosting client visits to our delivery centers, performing analysis (including diagnostic studies, proofs-of-concept, and pilot implementations) to demonstrate our delivery capabilities. Due to the complex nature of the sales cycle, we have aligned our sales teams to our vertical business units and staffed them with hunting or new sales professionals (hunters), as well as farming or client relationship professionals (farmers). Our hunters and farmers have specialized industry knowledge and experience, which enable them to better understand prospective and existing client s business needs and to offer appropriate domain-specific solutions.

Our sales and sales support professionals are based in Australia, UAE, Eastern Europe, India, Singapore, South Africa, the UK and the US. Our sales teams work closely with our global sales support team, which provides critical analytical support throughout the sales cycle. Other key functions provided by our sales support team include generating leads for potential business opportunities and research support. As at March 31, 2018, our front-line sales teams consisted of 101 members including hunters and farmers. Our teams of farmers are responsible for identifying and initiating discussions with and selling services in new areas to existing clients. We assign dedicated client partners and / or account managers to our key clients. These managers work with their clients to co-create cutting-edge solutions that help our clients embrace changing business models while providing unified customer experience. In addition, they are the conduit to our service delivery teams addressing clients—needs. More importantly, by leveraging their detailed understanding of the client—s business objectives gained through this close interaction, our farmers actively identify and target additional processes that can be managed by us to provide better efficiency, effectiveness and control. Through this methodology, we have developed a strong track record of increasing our sales year-on-year as well as grow our business from existing clients.

## **Clients**

As at March 31, 2018, we had a diverse client base of 386 clients across a variety of industries and service types, including companies that we believe are among the leading players in their respective industries.

We believe the diversity in our client profile differentiates us from our competitors. See Part I Item 5. Operating and Financial Review and Prospects Revenue for additional information on our client base.

The table below sets forth the number of our clients by revenue for the periods indicated. We believe that the large number of clients who generate more than \$1 million of annual revenue indicates our ability to extend the depth of our relationships with existing clients over time.

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	Year ended	Year ended March 31,		
	2018	2017		
Below \$1.0 million	262	248		
\$1.0 million to \$5.0 million	93	76		
\$5.0 million to \$10.0 million	17	14		
More than \$10.0 million	14	11		

# Competition

Competition in the business process management services industry is intense and growing steadily. See Part I Item 3. Key Information D. Risk Factors Risks Related to Our Business We face competition from onshore and offshore business process management companies and from information technology companies that also offer business process management services. Our clients may also choose to run their business processes themselves, either in their home countries or through captive units located offshore.

We compete primarily with:

Focused BPM service companies with presence in offshore locations (primarily India), such as EXL Service Holdings, Inc., Firstsource Solutions Limited and Genpact Limited;

BPM divisions of numerous information technology service companies operating out of India, such as Cognizant Technology Solutions, Infosys Technologies Limited, Tata Consultancy Services Limited and Wipro Technologies Limited;

Global companies such as Accenture Limited, Electronic Data Systems Corporation, a division of Hewlett-Packard, and International Business Machines Corporation, which provide an array of products and services, including broad-based information technology, software, consulting and business process outsourcing services; and

Global financial services and consulting firms such as Deloitte Private Limited, industry-focused niche technology players such as InterGlobe Enterprises and Accelya, and specialty analytics service providers such as Mu Sigma Inc.

In addition, departments of certain companies may choose to perform their business processes in-house, in some cases via an owned and operated facility in an offshore location such as India. Their employees provide these services as part of their regular business operations.

#### **Intellectual Property**

We use a combination of our clients—software systems, third party software platforms and systems and our own proprietary software platforms and systems to provide our BPM and technology services. Our proprietary solutions and licensed software allows us to market our services as integrated solutions under WNS TRAC TM that combine technology solutions together with our core BPM service offerings. Our principal proprietary software solutions include:

(1) WNS TRAC<sup>TM</sup> Travel technology solutions, including a revenue accounting platform and a fare audit platform, which we use in our travel and leisure business unit;

- (2) WNS Auto Claims software platform, which we use in WNS Assistance;
- (3) WNS TRAC<sup>TM</sup> Insurance technology solutions, including iPAS and eAdjudicator, which we use in our insurance business unit:
- (4) WNS TRAC<sup>TM</sup> Finance and Accounting solutions, including proprietary software, point solutions and platform solutions developed on third party software that we use in our finance and accounting services; and
- (5) WNS TRAC<sup>TM</sup> Robotics and Digital Transformation solutions, including our proprietary solutions and solutions developed on third party software, for delivering automation and transformation services to our clients.

We customarily enter into licensing and non-disclosure agreements with our clients with respect to the use of their software platforms and systems. We maintain intellectual property rights in our proprietary software platforms and systems, and license the use of third party software platforms and systems from their respective owners. Under our contracts with third-party software platform providers, any solutions developed by us on top of such third party software platforms, using our domain knowledge, are our intellectual property (unless qualified otherwise). Our client contracts usually provide that all customized intellectual property created specifically for the use of our clients will be assigned to them, unless it is clearly identified as our intellectual property.

Our employees are also required to sign confidentiality agreements as a condition to their employment. These agreements include confidentiality undertakings regarding our company s and the client s intellectual property that bind our employees even after they cease to work with us. These agreements also ensure that all intellectual property created or developed by our employees in the course of their employment is assigned to us.

We have registered the trademark WNS, WNS-Extending Your Enterprise and WNS TRAC in most of the countries where we have global presence.

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# **Technology**

We have a dedicated team of technology experts who support clients at every stage of their engagement with us. The team designs, implements and supports technology solutions to enable delivery of business processes for our customers.

*Wide-area-network* We have designed and built a highly redundant and resilient global multi-protocol label switching (MPLS) network, connecting all of our delivery centers and client datacenters. We run data, voice and video services on this global MPLS network to serve our customers.

Customer interaction services technology infrastructure We have deployed omni-channel capable contact center platforms comprising voice, web chat, email, social media, and interactive voice response across all our delivery centers, delivering customer experience through customer interaction services. These customized platforms orchestrate omni-channel customer journeys across digital channels including self-service and payment card industry data security standard compliance.

Data centers We have built highly secure, redundant, state of art data centers for hosting our omni-channel contact center platform, automation tools as a service for some of our clients and our corporate infrastructure and application services.

Cloud Computing We have adopted cloud computing services like office productivity tools, virtual servers, virtual storage, web and email security, for some of our clients and our corporate usage. Technology service management methodology Our technology service delivery management is based on an information technology infrastructure library framework. We manage over 200 clients for technology implementation, service delivery and support for end user computing, wide area network, local area network telecommunications, customer interaction management platform, IT security, datacenter systems and cloud computing technology platforms.

# **Process and Quality Assurance and Risk Management**

Our process and quality assurance compliance programs are critical for the success of our operations. We have an independent quality team to monitor, analyze, provide feedback and report process performance and compliance. Our company-wide quality management system focuses on effectively managing our client processes on an ongoing basis. Our process delivery is managed by independent empowered teams and is measured regularly against pre-defined operational metrics. We have over 950 employees in our quality assurance team which help us meet ISO 9001 standards for quality management systems and ensure continued compliance. We apply Lean Six Sigma methodologies, which are statistical and process-focused methodologies to improve and deliver consistent quality across processes. We apply well-defined quality management principles to improve and provide consistent levels of service quality to our clients. In fiscal 2018, more than 717 different projects were completed using Lean Six Sigma methodologies and over 628 additional projects are in progress. We have also trained over 13,800 employees in ISO 9001 and Lean & Six Sigma principles in fiscal 2018.

We have been honored with the following awards for our achievements in quality assurance in fiscal 2018:

Golden Peacock National Quality Award 2017

World Quality Congress Award 2017 for Best Use of Six Sigma Project in the Travel sector

GSA UK Award for delivering business value in outsourcing

NASSCOM BPM award for BPM Partnership

Global Awards for Excellence in Quality for Best Six Sigma in Travel

World Quality Congress Award for Best Six Sigma Project

Golden Star Award For Best Six Sigma use in Outsourcing

Stevie Bronze Award for Best Six Sigma Project

World Innovation Congress 50 Most Innovative Leaders

Our Board of Directors is primarily responsible for overseeing our risk management processes. The Board of Directors receives and reviews reports from the Chief Risk Officer as considered appropriate regarding our company s assessment of risks. The Board of Directors focuses on the most significant risks facing our company and our company s general risk management strategy, and also ensures that risks undertaken by our company are consistent with the Board s appetite for risk.

Our risk management framework also focuses on three important elements: business continuity planning, information security and operations risk management.

Our approach to business continuity planning involves implementation of an organization-wide business continuity management framework which includes continual self-assessment, strategy formulation, execution and review. Our business continuity strategy leverages our expanding network of delivery centers for operational and technological risk mitigation in the event of a disaster. To manage our business continuity planning program, we employ a dedicated team of experienced professionals. A customized business continuity strategy is developed for key clients, depending on their specific requirements. For mission-critical processes, operations are typically split across multiple delivery centers in accordance with client-approved customized business continuity plans.

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Our approach to information security involves implementation of an organization-wide information security management system, which complies with the ISO 27001:2013 to manage organizational information security risks. These measures seek to ensure that sensitive information pertaining to our company or our clients remains secure. Currently, information security systems at 41 delivery centers are ISO 27001:2013 certified, and we expect to seek similar certifications for our newer delivery centers. We also comply with the Payment Card Industry Data Security Standard ( PCI DSS ) which is a security standard aimed at helping companies proactively protect cardholder data and sensitive authentication data. In addition, we also undergo Statement on Standards for Attestation Engagements No. 16 / International Standard on Assurance Engagements ( ISAE ) No. 3402, Reporting on Controls at a Service Organization ( SOC ) 1 Type 2 audits with respect to our general control environment supporting operational delivery and with respect to security, availability and confidentiality in accordance with ISAE on an annual basis.

Our approach to operations risk management involves the implementation of a three lines of defense framework for our clients offshored business processes. Under this framework, the quality assurance teams embedded within the business units act as the first line of defense, an independent and centralized risk management team acts as the second line of defense and client-end internal audit teams act as the third line of defense. Our lines of defense are designed to identify potential risks, evaluate design efficiency and operating effectiveness of controls embedded within the outsourced business processes that we manage for our clients, and propose additional controls as appropriate for mitigation of the identified risks.

In addition, our clients may be governed by regulations specific to their industries or in the jurisdictions where they operate or where their customers are domiciled which may require them to comply with certain process-specific requirements. As we serve a large number of clients globally and across various industries, we rely on our clients to identify the process-specific compliance requirements and the measures that must be implemented in order to comply with their regulatory obligations. We assist our clients to maintain and enforce compliance in their business processes by implementing control and monitoring procedures and providing training to our employees serving specific client programs. These control and monitoring procedures are separate from and in addition to our periodic internal audits.

# **Human Capital**

As at March 31, 2018, we had 36,540 employees, of which 18 are based in Australia, 386 are based in China, 99 are based in Costa Rica, one is based in Denmark, 12 are based in France, 10 are based in Germany, 23,242 are based in India, 6,213 are based in the Philippines, 234 are based in Poland, 396 are based in Romania, one is based in Singapore, 4,075 are based in South Africa, 648 are based in Sri Lanka, two are based in Switzerland, eight are based in Turkey, one is based in the United Arab Emirates, 264 are based in the UK and 930 are based in the US. Most of our associates hold university degrees. As at March 31, 2018 and 2017, we had 36,540 and 34,547 employees, respectively. Our employees are not unionized. We believe that our employee relations are good. We focus heavily on recruiting, training and retaining our employees.

# Recruiting and Retention

We believe that talent acquisition is an integral part our overall organizational strategy. We have developed effective human resource strategies and demonstrated a strong track record in recruitment specific to the needs of our business units to optimize the training and development of our employees. As we continue to grow, we look to improve and enhance our candidate pool, which is sourced from recruitment agencies, job portals, advertisements, college campuses (where we focus on recruiting talented individuals) and walk-in applications. In addition, a significant number of our applicants are referred to us by existing employees. We recruit an average of 1,653 employees per month. We have also initiated a hiring program, whereby we employ apprentices under the India government scheme, National Employability Enhancement Mission (NEEM), pursuant to which they undergo a three to 36 months

apprenticeship to enhance their employability. There is no guarantee of employment with us following the completion of the apprenticeship.

During fiscal 2018, 2017 and 2016, the attrition rate for our employees who had completed six months of employment with us was 29%, 34% and 34% respectively.

# Training and Development

We devote significant resources to the training and development of our associates. Our training typically covers modules in leadership and client processes, including the functional aspects of client processes such as quality and transfer. Training for new associates may also include behavioral and process training as well as cultural, voice and accent training, as required by our clients.

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We have established the WNS Learning Academy, where we offer specialized skills development, such as leadership and management development, skills and behavioral programs for employees across all levels. The WNS Learning Academy is focused on developing high-impact leadership and potential across all band levels and geographies. The WNS Learning Academy is staffed with over 35 full-time trainers content designers and e-learning developers. We customize our training programs according to the nature of the client s business, the country in which the client operates and the services the client requires. Further, the WNS Learning Academy has an in-house e-learning unit which creates computer or web-based learning modules to support ongoing learning and development.

Since the launch of the WNS Learning Academy, we have made significant efforts to improve the learning and development of our supervisory, management and leadership teams, which is visible through focused learning initiatives targeted at employees with specific job roles and based upon current and future business competency requirements. Our learning initiatives include, among others, the following:

A five-day leadership program, implemented in 2008, with a 60-90 day action learning project focused on professional and leadership skills and process improvement for over 2,000 team leaders and managers;

Educational opportunities through tie-ups with leading institutions, such as the Narsee Monjee Institute of Management Studies and NIIT University;

Train the Trainer programs, in which master trainers visit our various locations to conduct training sessions;

The ongoing expansion of our virtual domain university for each business unit, which we intend to serve as a one stop solution for domain knowledge; and

Diversity and cross-cultural understanding training initiatives.

Through these learning initiatives and others, we are addressing developmental and functional needs at the junior management level, leadership and sales focus at the middle management level and business and strategic development at the senior leadership level. Our goal is to consolidate, build and share intellectual property and business knowledge throughout our organization, which we believe will benefit us, as well as our clients, in the long run.

Further, in connection with our focus on institutionalizing talent identification, succession planning and talent development frameworks, the WNS Learning Academy is involved with the design and implementation of talent development roadmaps that are designed to help us organically build leaders for the future and develop clear succession plans. We plan to achieve this through the design and roll-out of customized individual development plans, as well as specialized training programs run for groups of employees at similar stages of career development or in similar roles, which we call clustered interventions.

In order to keep pace with the ever-changing global business environment, we recognize that there is a strong need to focus on consolidating, building and sharing our domain knowledge. Hence, in fiscal 2015, we set up a virtual domain university for certain vertical business units such as finance and accounting, banking and financial services, travel, diversified businesses, and shipping and logistics. The university serves as repository for domain knowledge that is accessible virtually by our employees. The university was established to assist us in retaining and building our domain

knowledge for our business units, and we intend to continue to expand its offerings to cover each of our business units. It is expected to benefit us as well as our clients in the long run. In the past fiscal year, we have collaborated with Lynda.com (a LinkedIn company), a leading provider of learning solutions, to provide our employees the opportunity of self-paced learning. We have also introduced video-based learning that uses videos provided by Lynda.com for employees, which can be accessed through their mobile phones.

The WNS Learning Academy derives its goals through a focused goal-setting exercise that takes inputs from business vertical strategy, HR talent acquisition and development strategy, performance management records, and market insights, all of which ties into the WNS mission of outperforming our targets and expectations.

The training function at WNS is responsible for developing a variety of skills organization-wide and within focus groups, such as behavior, domain, technical, leadership, functional as well as process. Development of these skills is provided through an integrated learning organization, which comprises seven building blocks.

The WNS Learning Academy is focused on developing high-impact leadership skills and potential across all band levels and geographies.

Our WNS Learning Academy has more than 100 active programs for various bands and behavioral skill areas. These programs are conducted across locations based on defined competency-led roadmaps. In fiscal 2018, we launched the following two flagship programs:

- (a) **Aspire** This is our leadership development program designed to build and foster our next-generation leaders. This program aims at creating functional leaders within the organization. It considers not only the individual participants personal career aspirations but also aligns it with their inherent competencies through assessment science and analytics.
- (b) **Centurion** This is a talent development program designed for future women leaders. It is an initiative to proactively identify and nurture women employees within frontline managers to build next role capabilities and create an enabling environment for career opportunities.

In partnership with NIIT University, we have also designed a Master of Business Administration (MBA) program in Business Analytics that is relevant to the industry and helps create a pipeline of ready analytics professionals.

## **Other Development Initiatives**

Diversity and inclusion As we increase our global presence, we believe it is important to grow and foster an inclusive and diverse business environment, and therefore we seek to equip our managers with the skills required to collaborate, manage and lead in a diverse global environment. Our learning and development team is proactively designing training materials related to diversity and cross-cultural understanding in order to groom successful managers who have a global mindset and the necessary soft skills to function effectively in a diverse environment. We believe that skills such as good communication and cultural adaptability and understanding are essential in the workplace. Therefore, we aim to instill in our global managers an awareness of, and an appreciation for, the differences among the cultures with which they do business and to provide them the techniques and support they need to succeed.

Representatives of the learning and development team are also involved in feasibility studies for potential new locations from a talent availability point of view. To improve our reach, we are increasingly deploying blended learning solutions via video-based and e-learning to reach our managers globally. We have also collaborated with an external e-learning provider to assist in providing appropriate and relevant online training materials while keeping in mind our organizational goals. Our continued focus on e-learning has helped us in reducing costs associated with training as the costs associated with online products on a per person, per hour basis, are significantly less than the costs associated with training in the physical classroom.

Front line capability building As an individual advances within an organization, it is important that he or she adds the qualifications and skills required to perform the role and responsibilities to which he or she is assigned. Our Learning Academy focuses on providing new managers the necessary tools to successfully make the transition from employee to business leader. In doing so, our Learning Academy trains new managers on the technical and leadership skills necessary to manage people, understand key drivers of financial performance, provide good customer service and follow our business and shared best practices.

Top Talent development initiatives We focus on employees identified as top talent via our WNS performance management system by building their capability to be future leaders in our company. These initiatives include:

focusing on leadership pipeline development through programs to develop future-ready leaders in our company;

investing in top talent individuals identified as best bets; and

providing a support system and learning mechanism to enable the individual to understand, improve and reinvent oneself.

## Regulations

Due to the industry and geographic diversity of our operations and services, our operations are subject to a variety of rules and regulations, and several federal and state agencies in Australia, China, Costa Rica, France, Germany, India, Ireland, Mauritius, the Netherlands, New Zealand, the Philippines, Poland, Romania, Singapore, South Africa, Sri Lanka, Switzerland, Turkey, United Arab Emirates, the UK and the US that regulate various aspects of our business. See Part I Item 3. Key Information D. Risk Factors Risks Related to our Business Our global operations expose us to numerous and sometimes conflicting legal and regulatory requirements. Failure to adhere to the laws and regulations that govern our business or our clients businesses that we are required to comply with in performing our services could harm our business. We have benefitted from, and continue to benefit from, certain tax holidays and exemptions in various jurisdictions in which we have operations.

In fiscal 2018, 2017 and 2016, our tax rate in India, the Philippines and Sri Lanka impacted our effective tax rate. We would have incurred approximately \$9.4 million, \$5.2 million and \$5.0 million in additional income tax expense on our combined operations in our SEZ operations in India, the Philippines and Sri Lanka for fiscal 2018, 2017 and 2016, respectively, if the tax holidays or exemptions as described below had not been available for the respective periods.

We expect our tax rate in India, the Philippines and Sri Lanka to continue to impact our effective tax rate. Our tax rate in India has been impacted by the reduction in the tax exemption enjoyed by our delivery center operating under the

STPI scheme, as more fully described below.

#### India

In the past, the majority of our Indian operations were eligible to claim income tax exemption with respect to profits earned from export revenue from operating units registered under the STPI. The benefit was available for a period of 10 years from the date of commencement of operations, but not beyond March 31, 2011. Effective April 1, 2011, upon the expiration of this tax exemption, income derived from our operations in India became subject to the prevailing annual tax rate, which is currently 34.95%, and was 34.61% in fiscal 2018, 2017 and 2016.

In 2005, the Government of India implemented the SEZ legislation, with the effect that taxable income of new operations established in designated SEZs may be eligible for a 15-year tax holiday scheme consisting of a complete tax holiday for the initial five years and a partial tax holiday for the subsequent ten years, subject to the satisfaction of certain capital investment conditions. During fiscal 2012, we also started operations in delivery centers in Pune, Mumbai and Chennai, India registered under the SEZ scheme, which were, prior to fiscal 2017, eligible for a complete tax holiday but commencing fiscal 2017 to fiscal 2026 are eligible for only a 50.0% income tax exemption. During fiscal 2015, we commenced operations at our new delivery centers in Gurgaon and Pune in India which are registered under the SEZ scheme and are eligible for a 100.0% income tax exemption until fiscal 2019, and a 50.0% income tax exemption from fiscal 2020 to fiscal 2029. During fiscal 2018, we commenced operations at our new delivery centers in Gurgaon and Pune, India which are registered under the SEZ scheme and are eligible for a 100.0% income tax exemption until fiscal 2022, and a 50.0% income tax exemption from fiscal 2023 to fiscal 2032.

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The SEZ legislation has been criticized on economic grounds by the International Monetary Fund and the SEZ legislation may be challenged by certain non-governmental organizations. It is possible that, as a result of such political pressures, the procedure for obtaining benefits under the SEZ legislation may become more onerous, the types of land eligible for SEZ status may be further restricted or the SEZ legislation may be amended or repealed.

In addition to these tax holidays, our Indian subsidiaries are also entitled to certain benefits under relevant state legislation and regulations. These benefits include the preferential allotment of land in industrial areas developed by state agencies, incentives for captive power generation, rebates and waivers in relation to payments for transfer of property and registration (including for purchase or lease of premises) and commercial usage of electricity.

Since fiscal 2008, we have become subject to minimum alternate tax (MAT) and we have been required to pay additional taxes. The Government of India, pursuant to the Indian Finance Act, 2011, has also levied MAT on the book profits earned by the SEZ units at the prevailing tax rate, which is currently 21.55% and was 21.34% in fiscal 2018, 2017 and 2016. To the extent MAT paid exceeds the actual tax payable on our taxable income, we would be able to offset such MAT credits from tax payable in the succeeding 15 years, subject to the satisfaction of certain conditions. During fiscal 2018, 2017 and 2016, we have offset Nil, Nil and \$9.2 million, respectively, of our MAT payments for earlier years from our increased tax liability based on our taxable income following the expiry of our tax holiday on STPI effective fiscal 2012.

The Government of India may enact new tax legislation that could impact the way we are taxed in the future. For example, the Government of India has issued guidelines on the GAAR, which came into effect on April 1, 2017, and which is intended to curb sophisticated tax avoidance. Under the GAAR, a business arrangement will be deemed an impermissible avoidance arrangement—if the main purpose of the arrangement is to obtain tax benefits. Although the full implications of the GAAR are presently still unclear, if we are deemed to have violated any of its provisions, we may face an increase to our tax liability. However, we do not expect the GAAR to have a material adverse impact on our operations. The Government of India has passed the Goods and Service Tax Act (GST Act), which is effective from July 1, 2017. The majority of the various existing indirect tax levies have since been subsumed by the goods and services tax payable under the GST Act. Based on the current GST law and the rules, we do not expect a significant impact on our operations. See Part I Item 3. Key Information D. Risk Factors Risks Related to Key Delivery Locations New tax legislation and the results of actions by taxing authorities may have an adverse effect on our operations and our overall tax rate.

# **Philippines**

During fiscal 2013, we started operations in a delivery center in the Philippines located in Techno Plaza II, Manila which was eligible for a tax exemption that expired in fiscal 2017. We have filed an application for extension of this tax exemption for an additional year. Accordingly, we expect to continue to avail ourselves of this tax exemption in fiscal 2018. During fiscal 2016, we started operations in a delivery center in Iloilo, Philippines which is also eligible for a tax exemption that will expire in fiscal 2020. During fiscal 2017, we started operations in additional delivery centers in Iloilo and Alabang, Philippines which are also eligible for tax exemption that will expire in fiscal 2021. During fiscal 2018, we started an additional delivery center in Alabang, Philippines which is eligible for a 100% tax exemption until fiscal 2022. Following the expiry of the tax exemption, income generated by WNS Global Services Philippines Inc. will be taxed at the prevailing special tax rate, which is currently 5.0% on gross margin.

## Sri Lanka

Our operations in Sri Lanka are eligible to claim income tax exemption under the Sri Lanka Inland Revenue Act for profits earned from export revenue until fiscal 2018 and would be taxed at 14% on net basis with effect from April 1,

2018.

# Costa Rica

Our subsidiary in Costa Rica is eligible for a 100.0% income tax exemption from fiscal 2010 until fiscal 2017 and a 50.0% income tax exemption from fiscal 2018 to fiscal 2021.

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See Part I Item 5. Operating and Financial Review and Prospects Critical Accounting Policies Income Taxes.

## **Enforcement of Civil Liabilities**

We are incorporated in Jersey, Channel Islands. Most of our directors and executive officers reside outside of the US. Substantially all of the assets of these persons and substantially all of our assets are located outside the US. As a result, it may not be possible for investors to effect service of process on these persons or us within the US, or to enforce against these persons or us, either inside or outside the US, a judgment obtained in a US court predicated upon the civil liability provisions of the federal securities or other laws of the US or any state thereof. A judgment of a US court is not directly enforceable in Jersey, but constitutes a cause of action which will be enforced by Jersey courts provided that:

the court which pronounced the judgment has jurisdiction to entertain the case according to the principles recognized by Jersey law with reference to the jurisdiction of the US courts;

the judgment is given on the merits and is final and conclusive it cannot be altered by the courts which pronounced it;

there is payable pursuant to the judgment a sum of money, not being a sum payable in respect of tax or other charges of a like nature or in respect of a fine or other penalty;

the courts of the US have jurisdiction in the circumstances of the case;

the judgment can be enforced by execution in the jurisdiction in which the judgment is given;

the person against whom the judgment is given does not benefit from immunity under the principles of public international law;

there is no earlier judgment in another court between the same parties on the same issues as are dealt with in the judgment to be enforced;

the judgment was not obtained by fraud, duress and was not based on a clear mistake of fact; and

the recognition and enforcement of the judgment is not contrary to public policy in Jersey, including observance of the principles of natural justice which require that documents in the US proceeding were properly served on the defendant and that the defendant was given the right to be heard and represented by counsel in a free and fair trial before an impartial tribunal.

It is the policy of Jersey courts to award compensation for the loss or damage actually sustained by the person to whom the compensation is awarded. Although the award of punitive damages is generally unknown to the Jersey legal system, there is no prohibition on them either by statute or by customary law. Whether a judgment is contrary to public policy depends on the facts of each case. Exorbitant, unconscionable, or excessive awards will generally be contrary to public policy. Moreover, if a US court gives a judgment for multiple damages against a qualifying defendant, the Protection of Trading Interests Act 1980, an Act of the UK extended to Jersey by the Protection of Trading Interests Act 1980 (Jersey) Order 1983 (the Order), provides that such judgment would not be enforceable in Jersey and the amount which may be payable by such defendant may be limited. The Order provides, among others, that such qualifying defendant may be able to recover such amount paid by it as represents the excess of such multiple damages over the sum assessed as compensation by the court that gave the judgment. A qualifying defendant for these purposes is a citizen of the UK and Colonies, a body corporate incorporated in the UK, Jersey or other territory for whose international relations the UK is responsible or a person carrying on business in Jersey.

Jersey courts cannot enter into the merits of the foreign judgment and cannot act as a court of appeal or review over the foreign courts. It is doubtful whether an original action based on US federal securities laws can be brought before Jersey courts. A plaintiff who is not resident in Jersey may be required to provide security for costs in the event of proceedings being initiated in Jersey. There is uncertainty as to whether the courts of Jersey would:

recognize or enforce judgments of US courts obtained against us or our directors or officers predicated upon the civil liability provisions of the securities laws of the US or any state in the US; or

entertain original actions brought in each respective jurisdiction against us or our directors or officers predicated upon the federal securities laws of the US or any state in the US.

In India, recognition and enforcement of foreign judgments is provided for under Section 13 and Section 44A of the Code of Civil Procedure, 1908 (India) (the Civil Code), as amended. Section 44A of the Civil Code provides that where a foreign judgment has been rendered by a superior court in any country or territory outside India which the Indian government has by notification declared to be a reciprocating territory, such foreign judgment may be enforced in India by proceedings in execution as if the judgment had been rendered by a competent court in India. However, Section 44A of the Civil Code is applicable only to monetary decrees not being in the nature of amounts payable in respect of taxes or other charges of a similar nature or in respect of fines or other penalties and does not include arbitration awards. The US has not been declared by the Indian government to be a reciprocating territory for the purposes of Section 44A of the Civil Code. Accordingly, a judgment of a foreign court, which is not a court in a reciprocating territory, may be enforced in India only by a fresh suit instituted in a court of India and not by proceedings in execution. Furthermore, the execution of the foreign decree under Section 44A of the Civil Code is also subject to the exception under Section 13 of the Civil Code, as discussed below.

Section 13 of the Civil Code, states that a foreign judgment is conclusive as to any matter directly adjudicated upon except:

where the judgment has not been pronounced by a court of competent jurisdiction;

where the judgment has not been given on the merits of the case;

where it appears on the face of the proceedings that the judgment is founded on an incorrect view of international law or a refusal to recognize the law of India in cases where such law is applicable;

where the proceedings in which the judgment was obtained were opposed to natural justice;

where the judgment has been obtained by fraud; or

where the judgment sustains a claim founded on a breach of any law in force in India.

The suit must be brought in India within three years from the date of the judgment in the same manner as any other suit filed to enforce a civil liability in India. It is unlikely that a court in India would award damages on the same basis as a foreign court if an action is brought in India. Furthermore, it is unlikely that an Indian court would enforce foreign judgments if it viewed the amount of damages awarded as excessive or inconsistent with public policy in India. A party seeking to enforce a foreign judgment in India is required to obtain prior approval from the Reserve Bank of India under the Indian Foreign Exchange Management Act, 1999, to repatriate any amount recovered pursuant to such execution and such amount may be subject to tax in accordance with applicable laws. Any judgment in a foreign currency would be converted into Indian rupees on the date of judgment and not on the date of payment. We cannot predict whether a suit brought in a court in India will be disposed of in a timely manner.

# C. Organizational Structure

The following diagram illustrates our company s organizational structure and the place of organization of each of our subsidiaries as of the date hereof. Unless otherwise indicated, each of our subsidiaries is wholly owned, directly or indirectly, by WNS (Holdings) Limited.

### **Notes:**

- (1) All the shares except one share of WNS Business Consulting Services Private Limited are held by WNS North America Inc. The remaining one share is held by a nominee shareholder on behalf of WNS North America Inc. to satisfy the regulatory requirement to have a minimum of two shareholders.
- (2) WNS (Holdings) Limited has made a 99.99% capital contribution in WNS Global Services Netherlands Cooperatief U.A. (the Co-op ). The remaining 0.01% capital contribution in the Co-op was made by WNS North America Inc. to satisfy the regulatory requirement to have a minimum of two members.
- (3) Value Edge Research Services Private Limited, which was a subsidiary of WNS Global Services Private Limited, was merged with and into WNS Global Services Private Limited pursuant to a National Company Law Tribunal order dated July 27, 2017. The effective date of the merger was January 1, 2017.
- (4) WNS Cares Foundation is a not for profit organization registered under the former Section 25 of the Indian Companies Act, 1956 (which has become Section 8 of the Indian Companies Act, 2013), formed for the purpose of promoting corporate social responsibilities. As a result, it is not considered for the purpose of preparing our consolidated financial statements.
- (5) WNS New Zealand Limited was incorporated on June 13, 2017.

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# D. Property, Plants and Equipment

As at March 31, 2018, we have an installed capacity of 30,390 production workstations, or seats, that can operate on an uninterrupted 24/7 basis and can be staffed on a three-shift per day basis. The majority of our properties are leased by us, as described in the table below, and most of our leases are renewable at our option. The following table describes each of our delivery centers and sales offices, including centers under construction, and sets forth our lease expiration dates.

# **Total SpaceTotal number of**

Location	(square feet)	work stations	Lease Expiration Date	Extendable Until <sup>(1)</sup>
India:				
Mumbai	364,835	2,979		
Godrej Plant 10			February 15, 2021	February 15, 2023
Godrej Plant 11			February 15, 2021	February 15, 2023
Godrej Plant 5			February 15, 2021	February 15, 2023
Raheja (SEZ), Airoli			May 31, 2019	N/A
Rupa Solitaire-Unit 316			June 1, 2018	N/A
Gurgaon	238,637	3,113		
World Tech park Block-B2 9th Floor			May 14, 2022	May 15, 2027
World Tech park Block-B3 9th Floor			May 14, 2022	May 15, 2027
World Tech Park-8th, 9th, 10th & part				
11 <sup>th</sup> Floor			April 27, 2019	April 27, 2024
World Tech Park- Remaining part of				
11 th Floor			November 2, 2019	April 27, 2024
World Tech Park- Block A3, 11 th				_
floor			September 19, 2020	September 19, 2024
Pune	640,203	7,837		
Magarpatta			N/A	N/A
Weikfield Phase I			February 14, 2023	N/A
Weikfield Phase II			April 30, 2023	N/A
Weikfield Phase III			June 14, 2023	N/A
Mantri Estate-2nd Floor			May 27, 2020	N/A
Mantri Estate-4th Floor			May 27, 2020	N/A
Magarpatta (SEZ) Level 5			February 14, 2026	N/A
Magarpatta (SEZ) Level 6			October 26, 2026	N/A
Magarpatta (SEZ) Level 7			February 28, 2027	N/A
Giga Space			January 17, 2021	N/A
Pune Info city			May 30, 2022	N/A
Nasik	88,356	1,206		
Shreeniketan			June 30, 2018	N/A
Vascon			October 13, 2018	N/A
Bangalore	191,890	1,467		
RMZ Centennial Ground Floor &				
Level 1			June 14, 2018	June 14, 2025
RMZ Centennial Level 2 & 3			October 31, 2018	October 31, 2025

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RMZ Centennial Terrace			July 31, 2018	July 31, 2025
Chennai	110,792	915		
RMZ Millenia			March 31, 2021	March 31, 2045
DLF (SEZ) Phase 1			March 31, 2021	March 31, 2026
DLF (SEZ) Phase 2			March 31, 2021	N/A
Vishakhapatnam	71,633	577		
MPS Plaza			March 4, 2022	March 4, 2027
Apeita Tech-hub			April 30, 2026	N/A
Tiruchirappalli	217,800	N/A	November 15, 2111	November 15, 2210
Plot of land <sup>(2)</sup>				
Noida	41,061	210		
Brookefield			December 31, 2022	December 31, 2027
C-125 A 2nd & 3rd floor <sup>(3)</sup>			May 31, 2018	N/A
C-125 Ground & 1st floor			June 30, 2018	N/A
$C-120^{(3)}$			May 31, 2018	N/A

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Sri Lanka:	59,249	871		
Colombo (HNB) Level 15			July 31, 2018	N/A
Colombo (Orion City) Level 12&1(3)			May 31, 2018	N/A
UK:	26,156	511	•	
Ipswich (Museum Street)			May 23, 2028	N/A
Cheadle (Hercules Office Park)			July 21, 2020	N/A
Piccadilly (Malta House)			February 10, 2027	N/A
Hayes (Hyde Park)			February 28, 2021	N/A
US:	161,274	1,002	•	
NJ (Exchange Place)			July 30, 2019	July 30, 2024
SC (The State Building)			July 31, 2020	April 19, 2023
Pennsylvania (Hanover Street)			October 31, 2018	N/A
Bellevue (Sterling Plaza)			November 30, 2022	N/A
Bellevue (Cascade Building)			October 31, 2019	N/A
Pittsburg (One Waterfront Place)			January 31, 2022	N/A
NY (East Greenbush)			February 28, 2019	N/A
Houston (Corporate Drive)			December 31, 2020	N/A
Houston (Northchase Drive)			March 31, 2026	N/A
Turkey:	N/A	12		
Istanbul (MeydanK Plaza)			April 30, 2019	N/A
Switzerland:	2,077		Î	
Zurich (Bahnhofstrasse)			Can be terminated	
			with three months	
			notice	N/A
Romania:	53,201	633		
Bucharest (West Gate) 2nd & 3rd Floor			February 25, 2023	February 25, 2026
Constanta (Euro Construct)			January 15, 2022	N/A
Philippines:	336,128	3,669		
Manila				
Eastwood Basement 3 Parking			November 30, 2021	N/A
Eastwood Basement 4 Parking			June 4, 2021	N/A
Eastwood 10th floor			June 30, 2021	N/A
Eastwood 9th floor			June 30, 2021	June 30, 2031
Techno Plaza II			April 30, 2019	April 30, 2024
Exxa tower-15th Floor			March 19, 2023	March 19, 2028
Exxa Tower - 16th Floor			June 14, 2023	June 14, 2028
Ilo Ilo				
One Global Centre			January 15, 2021	N/A
Three Techno Place 4th Floor			March 15, 2022	N/A
Alabang				
Vector 2 - 9th & 10th floor			February 28, 2022	N/A
Capella			June 30, 2022	N/A
Costa Rica:	12,592	200		
San Jose (Forum H)			April 30, 2021	N/A
United Arab Emirates:	510	N/A		
Dubai Airport Free Trade Zone			November 22, 2020	N/A
South Africa:	339,522	4,491		
Cape Town				

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Knowledge Park			March 31, 2019	N/A
Claremont Level 4			June 30, 2018	June 30, 2022
Claremont Level 5			June 30, 2018	June 30, 2022
Bellavile				
Ambition House 3rd Floor			June 30, 2018	June 30, 2019
Ambition House 4th Floor			September 30, 2019	N/A
Johannesburg			•	
Commissioners Street			September 30, 2018	N/A
DownSouth Ridge Park			August 31, 2021	N/A
Port Elizabeth (COEGA)			July 31, 2020	July 31, 2025
Durban				
Hippopark Avenue - Section #1 & 2			May 30, 2020	N/A
Grid Eye			June 30, 2021	N/A
Poland:	23,460	259		
Gdynia (Luzycka Office Park) Bldg C & D			August 31, 2022	N/A
China:	42,538	438		
Guangzhou (Zhongshan Street) 30th & 22nd Floor			April 30, 2019	N/A
Dalian (Dalian Software Park) Bldg 22			May 15, 2020	N/A
Beijing (YongAnDongLi) 5th Floor			April 30, 2019	N/A
Shanghai (Huang PL)			April 30, 2019	N/A
Australia:	1,216	N/A		
Sydney (Berry Street)			March 19, 2023	N/A
Notes:				

N/A means not applicable.

- (1) Reflects the expiration date if the applicable extension option is exercised.
- (2) This is a SEZ plot in the ELCOT Navalpattu IT/ITES SEZ Park. We have submitted an application to the relevant authority for surrendering this plot of land and we are awaiting a reply to our application.
- (3) We have served a notice of termination of the lease to the lessor and the premises will be surrendered on May 31, 2018.
- (4) We are in the process of renewing the lease and expect the lease renewal to be finalized by June 2018. Our delivery centers are equipped with fiber optic connectivity and have backups to their power supply designed to achieve uninterrupted operations. In fiscal 2019, we intend to establish additional delivery centers, as well as continue to streamline our operations by further consolidating production capacities in our delivery centers.

# ITEM 4A. UNRESOLVED STAFF COMMENTS

None.

### ITEM 5. OPERATING AND FINANCIAL REVIEW AND PROSPECTS

The following discussion on the financial condition and results of operations of our company should be read in conjunction with our consolidated financial statements and the related notes included elsewhere in this annual report. Some of the statements in the following discussion contain forward-looking statements that involve risks and uncertainties. See Special Note Regarding Forward-Looking Statements. Our actual results could differ materially from those anticipated in these forward-looking statements as a result of a number of factors, including, but not limited to, those described below and elsewhere in this annual report, particularly in the risk factors described in Part I Item 3 Key Information D. Risk Factors.

### Overview

We are a leading global provider of BPM services, offering comprehensive data, voice, analytical and business transformation services with a blended onshore, near shore and offshore delivery model. We transfer the business processes of our clients to our delivery centers, located in China, Costa Rica, India, the Philippines, Poland, Romania, South Africa, Sri Lanka, Turkey, the UK, and the US, with a view to offer cost savings, operational flexibility, improved quality and actionable insights to our clients. We seek to help our clients transform their businesses by identifying business and process optimization opportunities through technology-enabled solutions, improvements to their processes, global delivery capabilities, analytics and an understanding of their business.

We win outsourcing engagements from our clients based on our domain knowledge of their business, our experience in managing the specific processes they seek to outsource and our customer-centric approach. Our company is organized into vertical business units in order to provide more specialized focus on each of the industries that we target, to more effectively manage our sales and marketing process and to develop in-depth domain knowledge. The major industry verticals we currently target are the insurance; travel and leisure; diversified businesses including manufacturing, retail, CPG, media and entertainment, and telecom; healthcare; utilities; consulting and professional services; shipping and logistics and banking and financial services industries.

Our portfolio of services includes vertical-specific processes that are tailored to address our clients—specific business and industry practices. In addition, we offer a set of shared services that are common across multiple industries, including customer interaction services, finance and accounting, research and analytics, technology services, legal services, and human resources outsourcing.

Although we typically enter into long-term contractual arrangements with our clients, these contracts can usually be terminated with or without cause by our clients and often with short notice periods. Nevertheless, our client relationships tend to be long-term in nature given the scale and complexity of the services we provide coupled with risks and costs associated with switching processes in-house or to other service providers. We structure each contract to meet our clients—specific business requirements and our target rate of return over the life of the contract. In addition, since the sales cycle for offshore business process management is long and complex, it is often difficult to predict the timing of new client engagements. As a result, we may experience fluctuations in growth rates and profitability from quarter to quarter, depending on the timing and nature of new contracts. Our operating results may also differ significantly from quarter to quarter due to seasonal changes in the operations of our clients. For example, our clients in the travel and leisure industry typically experience seasonal changes in their operations in connection with the US summer holiday season, as well as episodic factors such as adverse weather conditions. Our focus, however, is on deepening our client relationships and maximizing shareholder value over the life of a client—s relationship with us.

The following table represents our revenue (a GAAP financial measure) for the periods indicated:

Year ended March 31, 2018 2017 2016 (US dollars in millions) \$758.0 \$602.5 \$562.2

Revenue \$758.0 \$602.5

Our revenue is generated primarily from providing business process management services. We have two reportable segments for financial statement reporting purposes WNS Global BPM and WNS Auto Claims BPM. In our WNS Auto Claims BPM segment, we provide both fault and non-fault repairs. For fault repairs, we provide claims handling and repair management services, where we arrange for automobile repairs through a network of third party repair centers. In our repair management services, where we act as the principal in our dealings with the third party repair centers and our clients, the amounts which we invoice to our clients for payments made by us to third party repair centers are reported as revenue. Where we are not the principal in providing the services, we record revenue from repair services net of repair cost. See Note 2.s of the consolidated financial statements included elsewhere in this annual report. Since we wholly subcontract the repairs to the repair centers, we evaluate the financial performance of our fault repair business based on revenue less repair payments to third party repair centers, which is a non-GAAP financial measure. We believe that revenue less repair payments (a non-GAAP financial measure) for fault repairs reflects more accurately the value addition of the business process management services that we directly provide to our clients. Management believes that revenue less repair payments (non-GAAP) may be useful to investors as a more accurate reflection of our performance and operational results.

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For our non-fault repairs business, we generally provide a consolidated suite of accident management services including credit hire and credit repair, and we believe that measurement of such business on a basis that includes repair payments in revenue is appropriate. Revenue including repair payments is therefore used as a primary measure to allocate resources and measure operating performance for accident management services provided in our non-fault repairs business. Our non-fault repairs business where we provide accident management services accounts for a relatively small portion of our revenue for our WNS Auto Claims BPM segment. In our WNS Auto Claims BPM segment, effective July 1, 2015, WNS Legal Assistance LLP, a subsidiary of WNS Assistance Limited, received an approval from Solicitors Regulatory Authority, UK to provide legal services in relation to personal injury claims.

Revenue less repair payments is a non-GAAP financial measure which is calculated as (a) revenue less (b) in our auto claims business, payments to repair centers for fault repair cases where we act as the principal in our dealings with the third party repair centers and our clients. This non-GAAP financial information is not meant to be considered in isolation or as a substitute for our financial results prepared in accordance with GAAP. Our revenue less repair payments (non-GAAP) may not be comparable to similarly titled measures reported by other companies due to potential differences in the method of calculation.

The following table reconciles our revenue (a GAAP financial measure) to revenue less repair payments (a non-GAAP financial measure) for the periods indicated:

	Year	Year ended March 31,			
	2018	2017	2016		
	(US de	ollars in mi	llions)		
Revenue	\$758.0	\$602.5	\$ 562.2		
Less: Payments to repair centers <sup>(1)</sup>	17.0	24.1	31.2		
Revenue less repair payments (non-GAAP)	\$ 741.0	\$578.4	\$ 531.0		

### Note:

(1) Consists of payments to repair centers in our auto claims business for fault repair cases where we act as the principal in our dealings with the third party repair centers and our clients.

The following table sets forth our constant currency revenue less repair payments (a non-GAAP financial measure) for the periods indicated. Constant currency revenue less repair payments is a non-GAAP financial measure. We present constant currency revenue less repair payments (non-GAAP) so that revenue less repair payments (non-GAAP) may be viewed without the impact of foreign currency exchange rate fluctuations, thereby facilitating period-to-period comparisons of business performance. Constant currency revenue less repair payments (non-GAAP) is presented by recalculating prior period s revenue less repair payments (non-GAAP) denominated in currencies other than in US dollars using the foreign exchange rate used for the latest period, without taking into account the impact of hedging gains/losses. Our non-US dollar denominated revenue includes, but is not limited to, revenue denominated in pound sterling, Australian dollars, South African rand and euros. Management believes constant currency revenue less repair payments (non-GAAP) may be useful to investors in evaluating the underlying operating performance of our company. This non-GAAP financial information is not meant to be considered in isolation or as a substitute for our financial results prepared in accordance with GAAP. Our constant currency revenue less repair payments (non-GAAP) may not be comparable to similarly titled measures reported by other companies due to potential

differences in the method of calculation.

	Year ended March 31,				
	2018	2017	2016		
	(US do	llars in mi	llions)		
Revenue less repair payments (non-GAAP)	741.0	578.4	531.0		
Exchange rate impact	(9.2)	3.3	(29.5)		
Constant currency revenue less repair payments (non-GAAP)	\$ 731.8	\$ 581.8	\$ 501.5		

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### **Global Economic Conditions**

Global economic conditions continue to show signs of turbulence. Although some key indicators of sustainable economic growth show signs of improvement, volatility in the domestic politics of major markets may lead to changes in the institutional framework of the international economy. In June 2016, a majority of voters in the United Kingdom elected to withdraw from the European Union in a national referendum. The referendum was advisory, and the terms of any withdrawal are subject to a negotiation period that could last at least two years after the government of the United Kingdom formally initiated a withdrawal process on March 29, 2017, putting the United Kingdom on track to leave the European Union by April 2019. The referendum has created significant uncertainty about the future relationship between the United Kingdom and the European Union, including with respect to the laws and regulations that will apply as the United Kingdom determines which European Union-derived laws to replace or replicate in the event of a withdrawal. The referendum has also given rise to calls for the governments of other European Union member states to consider withdrawal. These developments, or the perception that any of them could occur, have had and may continue to have a material adverse effect on global economic conditions and the stability of global financial markets, and may significantly reduce global market liquidity and restrict the ability of key market participants to operate in certain financial markets. Any of these factors could depress economic activity and restrict our access to capital, which could have a material adverse effect on our business, financial condition and results of operations. In the US, economic growth is tempered by continuing concerns over the failure to achieve a long term solution to the issues of government spending, the increasing US national debt, and their negative impact on the US economy as well as concerns over potential increases in cost of borrowing and reduction in availability of credit as the US Federal Reserve begins raising interest rates. The policies that may be pursued by the presidential administration in the US, particularly with respect to implementation of the 2017 US Tax Reforms, have added further uncertainty to the global economy, and the prevailing political climate may lead to more protectionist policies. Globally, countries may require additional financial support, sovereign credit ratings may continue to decline, and there may be default on sovereign debt obligations of certain countries. Any of these may increase the cost of borrowing and cause credit to become more limited. Further, there continue to be signs of economic weakness, such as relatively high levels of unemployment, in major markets including Europe. Continuing conflicts and instability in various regions around the world may lead to additional acts of terrorism and armed conflict around the world. The ongoing refugee crisis in Europe, North Africa and the Middle East may contribute to political and economic instability in those regions. A resurgence of isolationist and/or protectionist policies in North America, Europe and Asia may curtail global economic growth. China continues to have room for economic growth, but such growth opportunities remain subject to political developments and uncertainties in the regulatory framework of the economy. Further, there is uncertainty regarding the imposition of tariffs on Chinese imports in the United States and the impact of a potential trade war between China and the United States on the global economy.

These economic and geo-political conditions may affect our business in a number of ways. The general level of economic activity, such as decreases in business and consumer spending, could result in a decrease in demand for our services, thus reducing our revenue. The cost and availability of credit has been and may continue to be adversely affected by illiquid credit markets and wider credit spreads. Continued turbulence or uncertainty in the European, US, Asian and international financial markets and economies may adversely affect our liquidity and financial condition, and the liquidity and financial condition of our customers. If these market conditions continue or worsen, they may limit our ability to access financing or increase our cost of financing to meet liquidity needs, and affect the ability of our customers to use credit to purchase our services or to make timely payments to us, resulting in adverse effects on our financial condition and results of operations.

Furthermore, a weakening of the rate of exchange for the pound sterling, the US dollar or, to a lesser extent, the Australian dollar or the South African rand (in which our revenue is principally denominated) against the Indian rupee, or to a lesser extent, the South African rand (in which a significant portion of our costs are denominated) would

also adversely affect our results. Fluctuations between the pound sterling, the Indian rupee, the Australian dollar or the South African rand, on the one hand, and the US dollar, on the other hand, also expose us to translation risk when transactions denominated in these currencies are translated into US dollars, our reporting currency. The exchange rates between each of the pound sterling, the Indian rupee, the Australian dollar and South African rand, on the one hand, and the US dollar, on the other hand, have changed substantially in recent years and may fluctuate substantially in the future. For example, the pound sterling appreciated against the US dollar by an average of 1.4% in fiscal 2018, and depreciated by an average of 13.4% in fiscal 2017. The Indian rupee appreciated against the US dollar by an average 3.9% in fiscal 2018, and depreciated by an average of 2.6% in fiscal 2017. The South African rand appreciated against the US dollar by an average of 7.8% in fiscal 2018, and depreciated by an average of 2.3% in fiscal 2017. On the other hand, in fiscal 2018 and 2017, the Australian dollar appreciated against the US dollar by an average of 2.8% and 2.1%, respectively. The appreciation of the pound sterling against the US dollar in fiscal 2018 and the Australian dollar against the US dollar in fiscal 2018 and fiscal 2017 positively impacted our results of operations in those years, whereas the appreciation of the Indian rupee against the US dollar in fiscal 2018, and the depreciation of the pound sterling against the US dollar in fiscal 2017 negatively impacted our results of operations in those years.

Uncertainty about current global economic conditions could also continue to increase the volatility of our share price. We cannot predict the timing or duration of an economic slowdown or the timing or strength of a subsequent economic recovery generally or in our targeted industries, including the travel and leisure and insurance industries. If macroeconomic conditions worsen or current global economic conditions continue for a prolonged period of time, we are not able to predict the impact that such worsening conditions will have on our targeted industries in general, and our results of operations specifically.

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### **Our History and Milestones**

We began operations as an in-house unit of British Airways in 1996 and started focusing on providing business process management services to third parties in fiscal 2003. The following are the key milestones in our operating history since Warburg Pincus acquired a controlling stake in our company from British Airways in May 2002 and inducted a new senior management team:

In fiscal 2003, we acquired Town and Country Assistance Limited (which we subsequently rebranded as WNS Assistance and which is part of WNS Auto Claims BPM, our reportable segment for financial statement purposes), a UK-based automobile claims handling company, thereby extending our service portfolio beyond the travel and leisure industry to include insurance-based automobile claims processing.

In fiscal 2003 and 2004, we invested in our infrastructure to expand our service portfolio from data-oriented processing to include complex voice and blended data/voice service capabilities, and commenced offering comprehensive processes in the travel and leisure, banking and financial services and insurance industries.

In fiscal 2004, we acquired the health claims management business of Greensnow Inc.

In fiscal 2005, we opened facilities in Gurgaon, India and Colombo, Sri Lanka, thereby expanding our operating footprints across India and Sri Lanka.

In fiscal 2006, we acquired Trinity Partners Inc. (which we subsequently merged into our subsidiary, WNS North America Inc.), a provider of business process management services to financial institutions, focusing on mortgage banking.

In July 2006, we completed our initial public offering, whereupon our ADSs became listed on the New York Stock Exchange (the NYSE) under the symbol WNS.

In fiscal 2007, we expanded our facilities in Gurgaon, Mumbai and Pune, India, and we also acquired the fare audit services business of PRG Airlines and the financial accounting business of GHS.

In May 2007, we acquired Marketics, a provider of offshore analytics services.

In June 2007, we acquired Flovate, a company engaged in the development and maintenance of software products and solutions, which we subsequently renamed as WNS Workflow Technologies Limited.

In July 2007, we completed the transfer of our delivery center in Sri Lanka to Aviva Global.

In January 2008, we launched a 133-seat facility in Bucharest, Romania. Also, in March 2008, we entered into a joint venture with ACS, a provider in BPM services and customer care in the Philippines, to form WNS Philippines Inc.

In April 2008, we opened a facility in Manila, the Philippines, and we also acquired Chang Limited, an auto insurance claims processing services provider in the UK, through its wholly-owned subsidiary, AHA (formerly known as Call 24-7).

In June 2008, we acquired BizAps, a provider of SAP® solutions to optimize the enterprise resource planning functionality for our finance and accounting processes.

In July 2008, we acquired from Aviva all the shares of Aviva Global, which we renamed to WNS Global Singapore, and resumed ownership of the delivery center in Sri Lanka that was transferred to Aviva Global in July 2007, as mentioned above. In connection with our acquisition of Aviva Global, we also entered into the 2008 Aviva master services agreement (as varied by the variation agreement entered into in March 2009) with Aviva MS, pursuant to which we provided BPM services to Aviva s UK business and Aviva s Irish subsidiary, Hibernian Aviva Direct Limited, and certain of its affiliates. We replaced this 2008 Aviva master services agreement with the Aviva master services agreement in September 2014.

In November 2009, we opened a facility in San Jose, Costa Rica.

In January 2010, we moved from our existing facility to a new and expanded facility in Manila, the Philippines.

In October 2010, we moved from our existing facility in Marple to Manchester, UK and expanded our facility in Manila, the Philippines.

In November 2010, we expanded our sales office in London, UK.

In March 2011, we expanded our facility in Bucharest, Romania.

In November 2011, we acquired ACS s shareholding in WNS Philippines Inc., which became our wholly-owned subsidiary.

In fiscal 2012, we expanded our facilities in Mumbai, Pune, Gurgaon, Chennai, India, the Philippines, Costa Rica and Romania.

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In February 2012, we completed a follow-on public offering of ADSs and raised approximately \$50.0 million to fund our growth initiatives and enhance delivery capability.

In June 2012, we acquired Fusion, a provider of a range of management services, including contact center, customer care and business continuity services, to both South African and international clients, which we subsequently renamed as WNS Global Services SA (Pty) Ltd. We also opened a facility in Vizag, India.

In December 2012, we opened a facility in Gydnia, Poland.

In fiscal 2014, we added new facilities in Guangzhou, China; Colombo, Sri Lanka; and Mumbai, India.

In fiscal 2015, we added new facilities in Dalian, China; Cape Town, South Africa; and Pennsylvania, United States.

In fiscal 2016, we added new facilities in Durban and Port Elizabeth, South Africa; and Iloilo, the Philippines.

In June 2016, we acquired Value Edge, a leading provider of commercial research and analytics services to clients in the pharmaceutical and biopharmaceutical industries for a total consideration of \$18.3 million, including adjustments for working capital of \$0.8 million and contingent consideration of \$5.1 million (which is held in escrow), subject to compliance with certain conditions, which is payable over three years. We funded this acquisition with cash on hand. Value Edge had 129 employees as at March 31, 2017 in India, the United States and Europe.

In January 2017, we acquired Denali, a leading provider of strategic procurement BPM services for a total consideration of \$38.7 million, including contingent consideration of up to \$6.2 million, dependent on the achievement of revenue targets over a period of three years and deferred consideration of \$0.5 million payable in fiscal 2018, including adjustments for working capital. We funded this acquisition primarily with the proceeds from our \$34.0 million secured three year term loan facility described under Liquidity and Capital Resources below. Denali had 269 employees as at March 31, 2017 in the United States, Turkey, China and India.

In March 2017, we acquired HealthHelp, an industry leader in care management, for a total consideration of \$68.9 million, including contingent consideration of up to \$8.5 million, payable over a period of two years and dependent on the achievement of revenue targets and the continuation of a specified client contract and working capital adjustments. We funded this acquisition primarily with the proceeds from our \$84.0 million secured five year term loan facility described under Liquidity and Capital Resources below. HealthHelp had 406 employees as at March 31, 2017 in the United States.

In fiscal 2017, we added new facilities in Durban and Centurion, South Africa. We also added new facilities in Pune and Noida, India; Bellevue, Pittsburgh, New York City and Houston, USA; and Istanbul, Turkey. We also expanded our facility in Gurgaon, India.

In fiscal 2018, we added new facilities in Philippines; Romania; Pune and Vishakhapatnam, India and Shanghai, China. We also expanded our facilities in Nashik and Pune, India and Guangzhou, China.

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### Revenue

We generate revenue by providing business process management services to our clients. The following table shows our revenue (a GAAP financial measure) and revenue less repair payments (a non-GAAP financial measure) for the periods indicated:

	Year ended	Year ended March 31,						
	2018	2017	\$	<b>%</b>				
	(US do	(US dollars in millions)						
Revenue	\$ 758.0	\$602.5	155.4	25.8%				
Revenue less repair payments (non-GAAP)	\$741.0	\$ 578.4	162.5	28.1%				

We have a large client base diversified across industries and geographies. Our client base grew from 349 clients as at March 31, 2017 to 386 clients as at March 31, 2018, including clients of the businesses we acquired in fiscal 2017.

Our revenue is characterized by client, industry, service type, geographic and contract type diversity, as the analysis below indicates.

### Revenue by Top Clients

For fiscal 2018, 2017 and 2016, the percentage of revenue and revenue less repair payments (non-GAAP) that we derived from our largest clients were in the proportions set forth in the following table:

				Revenue le	ess repair p	ayments	
	]	Revenue Year ended March 31,			(non-GAAP) Year ended March 31,		
	Year er						
	2018	2017	2016	2018	2017	2016	
Top client	6.8%	9.0%	10.9%	7.0%	9.4%	11.6%	
Top five clients	29.4%	32.1%	30.7%	30.1%	33.5%	32.5%	
Top ten clients	43.0%	43.6%	43.0%	43.9%	45.4%	45.5%	
Top twenty clients	55.1%	55.7%	57.3%	56.4%	58.0%	60.7%	

One of our top five clients by revenue contribution in fiscal 2014, an OTA, provided us with a lower volume of business in fiscal 2015 as the OTA entered into a strategic marketing agreement with another OTA in August 2013 pursuant to which it over a period of time, from the fourth quarter of fiscal 2014 to the first quarter of fiscal 2016, moved its customer care and sales processes that were previously managed by us to a technology platform managed by the other OTA. As a result, we lost most of our business from that OTA and since June 2015, we ceased to provide services to that OTA. That OTA accounted for 2.5% of our revenue and 2.6% of our revenue less repair payments (non-GAAP) in fiscal 2015. The other OTA uses several BPM vendors to manage such processes on their technology platform. We are approved as one of the other OTA s providers of BPM services. We have managed to compete with incumbent BPM vendors for the other OTA s business and the other OTA has become one of our large clients.

We entered into the Aviva master services agreement with an existing major client, Aviva MS, effective April 1, 2014. The Aviva master services agreement replaced our prior master services agreement, the 2008 Aviva master services agreement, with the client that was due to expire in November 2016. See Our Contracts Revenue by Contract Type. The revised pricing arrangements under the new agreement, including the termination of a minimum

commitment fee during fiscal 2017, which had applied during the full fiscal 2016, resulted in lower revenue from the client in fiscal 2017, as compared to fiscal 2016. Aviva MS accounted for 6.8%, 9.0% and 10.9% of our revenue and 7.0%, 9.4% and 11.6% of our revenue less repair payments (non-GAAP) in fiscal 2018, 2017 and 2016 respectively. Part of the decline in revenue in fiscal 2017 was due to a reduction of services due to automation performed by Aviva MS on their end.

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### Revenue by Industry

For financial statement reporting purposes, we aggregate our operating segments, except for the WNS Auto Claims BPM (which we market under the WNS Assistance brand) as it does not meet the aggregation criteria under IFRS. See Results by Reportable Segment.

We organize our company into the following industry-focused business units to provide more specialized focus on each of these industries: insurance; travel and leisure; diversified businesses including manufacturing, retail, CPG, media and entertainment, and telecom; healthcare; utilities; consulting and professional services; shipping and logistics and banking and financial services.

For fiscal 2018, 2017 and 2016, our revenue and revenue less repair payments (non-GAAP) were diversified across our industry-focused business units in the proportions set forth in the following table:

	As a perc	entage of r	evenue	As a percent repair pays	_	
	Year er	nded Marc	h 31,	Year ei	nded Marcl	h 31,
<b>Business Unit</b>	2018	2017	2016	2018	2017	2016
Insurance	25.7%	29.6%	32.3%	24.0%	26.6%	28.5%
Travel and leisure	18.7%	21.3%	19.6%	19.2%	22.1%	20.7%
Diversified businesses including manufacturing,						
retail, CPG, media and entertainment, and						
telecom	18.1%	17.5%	15.4%	18.5%	18.2%	16.3%
Healthcare	14.7%	6.8%	5.2%	15.1%	7.1%	5.5%
Utilities	8.7%	9.3%	10.2%	8.9%	9.7%	10.8%
Consulting and professional services	5.2%	6.9%	7.9%	5.4%	7.2%	8.3%
Shipping and logistics	4.5%	4.3%	3.9%	4.6%	4.4%	4.1%
Banking and financial services	4.4%	4.4%	5.5%	4.5%	4.6%	5.8%
-						
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Certain services that we provide to our clients are subject to the seasonality of our clients business. Accordingly, we typically see an increase in transaction related services within the travel and leisure industry during holiday seasons, such as during the US summer holidays (our fiscal second quarter); an increase in business in the insurance industry during the beginning and end of the fiscal year (our fiscal first and last quarters) and during the US peak winter season (our fiscal third quarter); and an increase in business in the consumer product industry during the US festive season towards the end of the calendar year when new product launches and campaigns typically happen (our fiscal third quarter).

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# Revenue by Service Type

For fiscal 2018, 2017 and 2016, our revenue and revenue less repair payments (non-GAAP) were diversified across service types in the proportions set forth in the following table:

	As a percentage of revenue Year ended March 31,			As a percentage of revenue lo repair payments (non-GAA) Year ended March 31,			
Service Type	2018	2017	2016	2018	2017	2016	
Industry-specific	34.1%	28.2%	30.2%	34.8%	29.4%	31.9%	
Customer interaction services <sup>(1)</sup>	25.5%	27.9%	26.9%	26.1%	29.1%	28.5%	
Finance and accounting	21.4%	20.6%	18.4%	21.9%	21.5%	19.5%	
Research and analytics	11.8%	13.3%	12.4%	12.1%	13.8%	13.1%	
Auto claims	4.7%	7.4%	9.5%	2.5%	3.6%	4.2%	
Others <sup>(2)</sup>	2.5%	2.6%	2.6%	2.6%	2.7%	2.8%	
Total	100.0%	100.00/	100.0%	100.0%	100.0%	100.0%	
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

### **Notes:**

- (1) We have renamed our contact center horizontal unit as customer interaction services with effect from April 1, 2016, as we have expanded the services offered in that horizontal unit to include more value-added services beyond the customary contact center services.
- (2) Others includes revenue from technology services, legal services and human resources outsourcing services. Since the fourth quarter of fiscal 2017, we have experienced a decrease in volume of and loss of business from certain clients of our traditional repair services in our WNS Auto Claims BPM segment. While we expect our business in our WNS Auto Claims BPM segment to improve in fiscal 2019, there s no assurance that it will improve to our expected level of performance or at all.

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# Revenue by Geography

For fiscal 2018, 2017 and 2016, our revenue and revenue less repair payments (non-GAAP) were derived from the following geographies (based on the location of our clients) in the proportions set forth below in the following table:

	As a percentage of revenue Year ended March 31,			As a percentage of revenue le repair payments (non-GAAI Year ended March 31,			
Geography	2018	2017	2016	2018	2017	2016	
North America (primarily the US)	40.7%	32.6%	27.6%	41.6%	33.9%	29.3%	
UK	34.2%	41.3%	47.1%	32.6%	38.8%	44.0%	
Australia	8.8%	8.1%	7.2%	9.0%	8.5%	7.6%	
Europe (excluding the UK)	6.2%	6.2%	6.2%	6.4%	6.5%	6.5%	
South Africa	5.7%	7.1%	5.4%	5.8%	7.4%	5.7%	
Rest of world	4.5%	4.7%	6.5%	4.6%	4.9%	6.9%	
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

Our business in South Africa is evaluated for compliance with the South African government s BBBEE legislation against a BBBEE scorecard based on various criteria. South African government grants are available to certain businesses that meet specified conditions, including achieving a specified minimum BBBEE rating. Additionally, many South African companies require their service providers to maintain a minimum BBBEE rating, and many of our South African client contracts contain clauses that allow our clients to terminate their contracts with us or impose specified penalties on us if we do not maintain a minimum BBBEE rating.

New BBBEE criteria became effective for us from March 2017, according to which an entity receives a new compliance rating from the BBBEE rating agency. Under these new criteria, our rating based on our previous structure and practices would have dropped and we would have been required contractually to improve our rating. We developed a plan to achieve or improve our current rating by the BBBEE verification audit for period ended March 31, 2017 in May 2017. This plan included, among other measures, divesting some of our interests in our South Africa subsidiary to address the criterion relating to the percentage of ownership of an entity by black people (as defined under the applicable legislation). We achieved the required rating on the basis of the steps taken to comply with the new BBBEE criteria which is valid until May 2018. Based on the results of an interim BBBEE audit, we expect that we will achieve the required rating in our next BBBEE verification audit in May 2018 which, if achieved, would be valid until May 2019.

# Revenue by Location of Delivery Centers

For fiscal 2018, 2017 and 2016, our revenue and revenue less repair payments (non-GAAP) were derived from the following geographies (based on the location of our delivery centers) in the proportions set forth in the following table:

	As a percentage of revenue Year ended March 31,			As a percentage of revenue less repair payments (non-GAAP) Year ended March 31,		
<b>Location of Delivery Center</b>	2018	2017	2016	2018	2017	2016
India	51.6%	58.5%	61.4%	52.8%	60.9%	65.1%
United States	14.9%	3.9%	2.2%	15.2%	4.1%	2.3%
Philippines	11.5%	10.7%	8.2%	11.8%	11.2%	8.7%
South Africa	9.9%	11.1%	10.6%	10.1%	11.6%	11.2%
UK	5.7%	8.7%	10.2%	3.6%	4.9%	4.9%
Sri Lanka	1.9%	2.5%	2.8%	1.9%	2.6%	2.9%
Romania	1.6%	1.8%	2.1%	1.7%	1.9%	2.2%
China	1.3%	1.3%	1.0%	1.4%	1.4%	1.1%
Poland	1.0%	0.9%	0.7%	1.0%	0.9%	0.8%
Costa Rica	0.5%	0.6%	0.8%	0.5%	0.7%	0.8%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

### **Our Contracts**

We provide our services under contracts with our clients, which typically range from three to five years, with some being rolling contracts with no end dates. Typically, these contracts can be terminated by our clients with or without cause and with short notice periods. However, we tend to have long-term relationships with our clients given the complex and comprehensive nature of the business processes executed by us, coupled with the switching costs and risks associated with relocating these processes in-house or to other service providers.

Each client contract has different terms and conditions based on the scope of services to be delivered and the requirements of that client. Occasionally, we may incur significant costs on certain contracts in the early stages of implementation, with the expectation that these costs will be recouped over the life of the contract to achieve our targeted returns. Each client contract has corresponding service level agreements that define certain operational metrics based on which our performance is measured. Some of our contracts specify penalties or damages payable by us in the event of failure to meet certain key service level standards within an agreed upon time frame.

When we are engaged by a client, we typically transfer that client s processes to our delivery centers over a two to six month period. This transfer process is subject to a number of potential delays. Therefore, we may not recognize significant revenue until several months after commencing a client engagement.

In the WNS Global BPM segment, we charge for our services based on the following pricing models:

- 1) per full-time-equivalent arrangements, which typically involve billings based on the number of full-time employees (or equivalent) deployed on the execution of the business process outsourced;
- 2) per transaction arrangements, which typically involve billings based on the number of transactions processed (such as the number of e-mail responses, or airline coupons or insurance claims processed);
- 3) subscription arrangements, which typically involve billings based on per member per month, based on contractually agreed rates;
- 4) fixed-price arrangements, which typically involve billings based on achievements of pre-defined deliverables or milestones;
- 5) outcome-based arrangements, which typically involve billings based on the business result achieved by our clients through our service efforts (such as measured based on a reduction in days sales outstanding, improvement in working capital, increase in collections or a reduction in operating expenses); or
- 6) other pricing arrangements, including cost-plus arrangements, which typically involve billing the contractually agreed direct and indirect costs and a fee based on the number of employees deployed under the arrangement.

Apart from the above-mentioned pricing methods, a small portion of our revenue is comprised of reimbursements of out-of-pocket expenses incurred by us in providing services to our clients.

Outcome-based arrangements are examples of non-linear pricing models where revenues from platforms and solutions and the services we provide are linked to usage or savings by clients rather than the efforts deployed to provide these services. We intend to focus on increasing our service offerings that are based on non-linear pricing models that allow us to price our services based on the value we deliver to our clients rather than the headcount deployed to deliver the services to them. We believe that non-linear pricing models help us to grow our revenue without increasing our headcount. Accordingly, we expect increased use of non-linear pricing models to result in higher revenue per employee and improved margins. Non-linear revenues may be subject to short term pressure on margins, however, as initiatives in developing the products and services take time to deliver. Moreover, in outcome-based arrangements, we bear the risk of failure to achieve clients business objectives in connection with these projects. For more information, see Part I Item 3. Key Information D. Risk Factors If our pricing structures do not accurately anticipate the cost and complexity of performing our work, our profitability may be negatively affected.

In our WNS Auto Claims BPM segment, we earn revenue from claims handling and repair management services. For claims handling, we charge on a per claim basis or a fixed fee per vehicle over a contract period. For automobile repair management services, where we arrange for the repairs through a network of repair centers that we have established, we invoice the client for the amount of the repair. When we direct a vehicle to a specific repair center, we receive a referral fee from that repair center. We also provide a consolidated suite of services towards accident management including credit hire and credit repair for non-fault repairs business. Effective July 1, 2015, WNS Legal Assistance LLP, a subsidiary of WNS Assistance Limited, commenced providing legal services in relation to personal injury claims.

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Revenue by Contract Type

For fiscal 2018, 2017 and 2016, our revenue and revenue less repair payments (non-GAAP) were diversified by contract type in the proportions set forth in the following table:

	As a percentage of revenue Year ended March 31,		As a percentage of revenue less repair payments (non-GAAP) Year ended March 31,			
	2018	2017	2016	2018	2017	2016
Full-time-equivalent	62.5%	71.8%	73.0%	64.0%	74.8%	77.3%
Transaction	18.7%	17.7%	19.7%	16.8%	14.2%	15.0%
Subscription (1)	7.8%	1.3%	0.0%	8.0%	1.4%	0.0%
Fixed price	5.2%	4.5%	2.6%	5.4%	4.7%	2.8%
Others (1)	5.8%	4.6%	4.6%	5.9%	4.8%	4.9%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Note:

1) Commencing fiscal 2018, we are disclosing our revenue and revenue less repair payments (non-GAAP) derived from subscription arrangements separately given the increase in such revenue and including our revenue and revenue less repair payments (non-GAAP) derived from outcome-based arrangements under Others given the decrease in such revenue. We have presented a similar breakdown of our revenue and revenue less repair payments (non-GAAP) for fiscal 2017 and 2016 in the table above for comparative purposes. Previously, we included revenue and revenue less repair payments (non-GAAP) from subscription arrangements under Others and disclosed revenue and revenue less repair payments (non-GAAP) derived from outcome-based arrangements separately.

In September 2014, we continued our then ten-year relationship with Aviva MS by entering into the Aviva master services agreement with Aviva MS for a term of eight years, effective April 1, 2014 and expiring on March 31, 2022. The Aviva master services agreement replaced our 2008 Aviva master services agreement with the client that was due to expire in November 2016. The agreement continues to provide us with the exclusive right to provide the client with the services we currently provide, and in the same geographic regions, subject to the rights and obligations of the Aviva group under their existing contracts with other providers of similar services. Aviva MS has agreed, and further agreed to procure other members of the Aviva group, not to renew or extend such existing contracts unless they are contractually bound to do so. We are also regarded as a preferred supplier with respect to any new services or any new geographic regions in which the client seeks BPM services, subject to our meeting certain conditions of the client s supplier tender process.

Our clients customarily provide one to three month rolling forecasts of their service requirements. Our contracts with our clients do not generally provide for a committed minimum volume of business or committed amounts of revenue, with the exception of the Aviva master services agreement. The Aviva master services agreement required Aviva MS to provide us with a minimum volume of business until October 31, 2016 (the last complete month prior to the expiration of the 2008 Aviva master services agreement). The minimum volume commitment is calculated as 3,000 billable full time employees, where one billable full time employee is the equivalent of a production employee

engaged by us to perform our obligations under the contract for one working day at least nine hours for 250 days a year. The revised contract is priced on an FTE pricing model for certain types of outsourced processes and a non-FTE based pricing model for other types of outsourced processes. In the event the mean average monthly volume of business in any rolling three-month period does not reach the minimum volume commitment, Aviva MS has agreed to pay us a minimum commitment fee as liquidated damages. Notwithstanding the minimum volume commitment, there are termination at will provisions which permit Aviva MS to terminate the Aviva master services agreement without cause, with six months—notice upon payment of a termination fee. The annual minimum volume commitment under this contract was not met, due to decreased volumes on the client—s end, in fiscal 2017 (until October 31, 2016), 2016 and 2015, and Aviva MS paid us the minimum commitment fee for fiscal 2017 (until October 31, 2016), 2016 and 2015.

The revised pricing arrangements under the Aviva master services agreement provide for productivity-related discounts associated with FTE and non-FTE models. Some of these discounts are mandatorily applied through the term of the contract. Pricing also varies based on degree of complexity of the outsourced processes. The revised pricing arrangements under the Aviva master services agreement, including the termination of the minimum commitment fee on October 31, 2016, resulted in lower revenue for fiscal 2017 as compared to fiscal 2016 and 2015. Aviva MS accounted for 6.8%, 9.0% and 10.9% of our revenue and 7.0%, 9.4% and 11.6% of our revenue less repair payments (non-GAAP) in fiscal 2018, 2017 and 2016, respectively.

Under the terms of an agreement with a former client (who was one of our top five clients by revenue contribution in fiscal 2014) negotiated in December 2009, we were the exclusive provider of certain key services from delivery locations outside of the US, including customer service and ticketing support for the client. This agreement became effective on April 1, 2010 and was due to expire in December 2015. Under our earlier agreement with this client, we were entitled to charge premium pricing because we had absorbed the initial transition cost in 2004. That premium pricing is no longer available in this subsequent agreement with this client. The early termination of the prior agreement entitled us to a payment by the client of a termination fee of \$5.4 million which was received on April 1, 2010. As the termination fee was related to a renewal of our agreement with the client, we have determined that the recognition of the termination fee as revenue was to be deferred over the term of this subsequent agreement (i.e., over the period from April 1, 2010 to December 31, 2015). Since June 2015, we have ceased to provide services under this agreement to this client. Accordingly, in June 2015 we recognized in full the termination fee for the remaining six months of the term of this agreement.

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# **Expenses**

The majority of our expenses consist of cost of revenue and operating expenses. The key components of our cost of revenue are employee costs, facilities costs, payments to repair centers, depreciation, travel expenses, and legal and professional costs. Our operating expenses include selling and marketing expenses, general and administrative expenses, foreign exchange gains and losses and amortization of intangible assets. Our non-operating expenses include finance expenses as well as other expenses recorded under other income, net.

### Cost of Revenue

Employee costs represent the largest component of cost of revenue. In addition to employee salaries, employee costs include costs related to recruitment, training and retention, and share-based compensation expense. Historically, our employee costs have increased primarily due to increases in number of employees to support our growth and, to a lesser extent, to recruit, train and retain employees. Salary levels in India and our ability to efficiently manage and retain our employees significantly influence our cost of revenue. See Part I Item 4. Information on the Company B. Business Overview Human Capital. Regulatory developments may, however, result in wage increases in India and increase our cost of revenue. For example, in December 2015, the Government of India amended the India Payment of Bonus Act, which mandated increased employee bonus amounts for certain wage categories, effective retroactively from April 1, 2014. See Part I Item. 3. Key Information. D. Risk Factors Risks Related to Our Business Wage increases may prevent us from sustaining our competitive advantage and may reduce our profit margin. We seek to mitigate these cost increases through improvements in employee productivity, employee retention and asset utilization.

Our WNS Auto Claims BPM segment includes repair management services, where we arrange for automobile repairs through a network of third party repair centers. This cost is primarily driven by the volume of accidents and the amount of the repair costs related to such accidents. It also includes incremental and direct costs incurred to contract with claimants by WNS Legal Assistance LLP.

Our facilities costs comprise lease rentals, utilities cost, facilities management and telecommunication network cost. Most of our leases for our facilities are long-term agreements and have escalation clauses which provide for increases in rent at periodic intervals commencing between three and five years from the start of the lease. Most of these agreements have clauses that have fixed escalation of lease rentals.

We create capacity in our operational infrastructure ahead of anticipated demand as it takes six to nine months to build up a new site. Hence, our cost of revenue as a percentage of revenue may be higher during periods in which we carry such additional capacity.

Once we are engaged by a client in a new contract, we normally have a transition period to transfer the client s processes to our delivery centers and accordingly incur costs related to such transfer. Therefore, our cost of revenue in relation to our revenue may be higher until the transfer phase is completed, which may last for two to six months.

### Selling and Marketing Expenses

Our selling and marketing expenses comprise primarily employee costs for sales and marketing personnel, travel expenses, legal and professional fees, share-based compensation expense, brand building expenses and other general expenses relating to selling and marketing.

Selling and marketing expenses as a proportion of revenue was 5.5% in fiscal 2018 as compared to 5.4% and 5.5% for fiscal 2017 and 2016, respectively. Selling and marketing expenses as a proportion of revenue less repair payments (non-GAAP) was 5.6% in fiscal 2018 as compared with 5.6% and 5.8% for fiscal 2017 and 2016, respectively. We expect our selling and marketing expenses to increase in fiscal 2019 as we invest in our sales team to better serve our clients and in branding but at a lower rate than the increase in our revenue less repair payments (non-GAAP). See Part I Item 4. Information on the Company B. Business Overview Business Strategy Enhance awareness of the WNS brand name. Our sales team is compensated based on achievement of business targets set at the beginning of each fiscal year. Accordingly, we expect this variable component of the sales team costs to increase in line with overall business growth.

General and Administrative Expenses

Our general and administrative expenses comprise primarily employee costs for senior management and other support personnel, travel expenses, legal and professional fees, share-based compensation expense and other general expenses not related to cost of revenue and selling and marketing.

General and administrative expenses as a proportion of revenue was 15.5% in fiscal 2018 as compared with 15.2% and 14.0% for fiscal 2017 and 2016, respectively. General and administrative expenses as a proportion of revenue less repair payments (non-GAAP) was 15.9% in fiscal 2018 as compared with 15.9% and 14.9% for fiscal 2017 and 2016, respectively. We expect our general and administrative expenses to increase in fiscal 2019 as we continue to strengthen our support and enabling functions and invest in leadership development but at a lower rate than the increase in our revenue less repair payments (non-GAAP).

Foreign Exchange Loss / (Gain), Net

Foreign exchange gains or losses, net include:

marked to market gains or losses on derivative instruments that do not qualify for hedge accounting and are deemed ineffective;

realized foreign currency exchange gains or losses on settlement of transactions in foreign currency and derivative instruments; and

unrealized foreign currency exchange gains or losses on revaluation of other assets and liabilities. We had a foreign exchange gain of \$15.0 million in fiscal 2018 as compared to \$14.5 million and \$11.0 million in fiscal 2017 and 2016, respectively. We expect our foreign exchange gains to be lower in fiscal 2019 as compared to fiscal 2018, based on our current hedge positions and exchange rates. Further, on adoption of IFRS 9 Financial Instruments (IFRS 9), with effect from April 1, 2018 cash flow hedging gains and losses, which are currently reported in the foreign exchange gains or losses, net line item, will be reported in the revenue line item.

### Impairment of Goodwill

During the fourth quarter of fiscal 2017, proposed changes to the laws of the UK governing personal injury claims generated uncertainty regarding the future earnings trajectory of our legal services business in our WNS Auto Claims BPM segment, as a result of which we had expected that we would eventually exit from providing legal services in relation to personal injury claims. We also experienced a decrease in volume of and loss of business from certain clients of our traditional repair services in our WNS Auto Claims BPM segment in fiscal 2017. As a result, we had in fiscal 2017 expected the future performance of our WNS Auto Claims BPM segment to decline significantly and therefore significantly reduced our financial projections and estimates of our WNS Auto Claims BPM segment. Accordingly, we performed an impairment review of the goodwill associated with the companies we had acquired for our auto claims business and recorded an impairment charge of \$21.7 million to our results of operations for fiscal 2017. There is no impairment charge recognized in fiscal 2018.

Amortization of Intangible Assets

Amortization of intangible assets is primarily associated with our acquisitions of Aviva Global in July 2008 (included up to November 2016) Fusion in June 2012, Value Edge and its subsidiaries in June 2016, Denali in January 2017, HealthHelp in March 2017 and the acquisition of a customer contract from Telkom SA SOC LIMITED ( Telkom ) in May 2015.

Other Income, Net

Other income, net comprises interest income, income from investments, gain or loss on sale of assets and other miscellaneous expenses.

# Finance Expense

Finance expense primarily relates to interest charges payable on our term loans and short term borrowings, transaction costs and the gains/losses on settlement of our related derivative instruments. We expect our finance expense to be lower in fiscal 2019 as compared to fiscal 2018 on account of repayment of loans that were obtained to fund our acquisitions of Denali and HealthHelp.

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# **Operating Data**

Our profit margin is largely a function of our asset utilization and the rates we are able to recover for our services. One of the most significant components of our asset utilization is our seat utilization rate which is the average number of work shifts per day, out of a maximum of three, for which we are able to utilize our seats. Generally, an improvement in seat utilization rate will improve our profitability unless there are other factors which increase our costs such as an increase in lease rentals, large ramp-ups to build new seats, and increases in costs related to repairs and renovations to our existing or used seats. In addition, an increase in seat utilization rate as a result of an increase in the volume of work will generally result in a lower cost per seat and a higher profit margin as the total fixed costs of our built up seats remain the same while each seat is generating more revenue.

The following table presents certain operating data as at the dates indicated:

	As	As at March 31,			
	2018	2017	2016		
Total headcount <sup>(1)</sup>	36,540	34,547	32,388		
Built up seats <sup>(2)</sup>	30,390	28,008	26,407		
Used seats <sup>(2)</sup>	22,550	20,795	20,063		
Seat utilization rate <sup>(3)</sup>	1.22	1.23	1.21		

### **Notes:**

- (1) Commencing fiscal 2018, we are including in our disclosed total head count the number of apprentices employed under the India government scheme, National Employability Enhancement Mission, pursuant to which apprentices undergo a three to 36 month apprenticeship to enhance their employability. There is no guarantee of employment with WNS following the completion of the apprenticeship. Our previously disclosed total head count does not include apprentices. The total head count and seat utilization rate presented for prior periods in the table above have been re-computed to include apprentices for comparative purposes.
- (2) Built up seats refer to the total number of production seats (excluding support functions like Finance, Human Resource, Administration and seats dedicated for business continuity planning) that are set up in any premises. Used seats refer to the number of built up seats that are being used by employees. The remainder would be termed vacant seats. The vacant seats would get converted into used seats when we increase headcount.
- (3) The seat utilization rate is calculated by dividing the average total headcount by the average number of built up seats to show the rate at which we are able to utilize our built up seats. Average total headcount and average number of built up seats are calculated by dividing the aggregate of the total headcount or number of built up seats, as the case may be, as at the beginning and end of the fiscal year by two.

We expect our total headcount in fiscal 2019 to increase as compared to fiscal 2018 as the impact of an increased flow of business from new and existing clients is expected to continue to increase our hiring requirements in fiscal 2019.

# Foreign Exchange

# **Exchange Rates**

We report our financial results in US dollars and our results of operations would be adversely affected if the pound sterling or, to a lesser extent, the Australian dollar depreciates against the US dollar, or if the Indian rupee or, to a

lesser extent, the South African rand or the Philippine peso appreciates against the US dollar. Although a substantial portion of our revenue and revenue less repair payments (non-GAAP) is denominated in US dollars (46.5% and 47.6%, respectively, in fiscal 2018, 38.7% and 40.3%, respectively, in fiscal 2017 and 34.8% and 36.9%, respectively, in fiscal 2016), pound sterling (31.8% and 30.2%, respectively, in fiscal 2018, 39.6% and 37.0%, respectively, in fiscal 2017 and 46.9% and 43.8%, respectively, in fiscal 2016), and, to a lesser extent, Australian dollars (8.0% and 8.1%, respectively, in fiscal 2018, 7.2% and 7.5%, respectively, in fiscal 2017 and 6.9% and 7.3%, respectively, in fiscal 2016), and South African rand (5.6% and 5.8%, respectively, in fiscal 2018, 6.8% and 7.0%, respectively, in fiscal 2017 and 5.2% and 5.6%, respectively, in fiscal 2016), most of our expenses (net of payments to repair centers) are incurred and paid in Indian rupees (43.6% in fiscal 2018, 51.1% in fiscal 2017 and 54.2% in fiscal 2016) and, to a lesser extent, in South African rand (10.2% in fiscal 2018, 11.1% in fiscal 2017 and 11.0% in fiscal 2016) and Philippine pesos (9.5% in fiscal 2018, 9.4% in fiscal 2017 and 8.0% in fiscal 2016). The exchange rates between these currencies and the US dollar have changed substantially in recent years and may fluctuate substantially in the future.

The average Indian rupee to US dollar exchange rate was approximately 64.46 per \$1.00 in fiscal 2018, which represented an appreciation of the Indian rupee of 3.9% as compared to average exchange rate of 67.10 per \$1.00 in fiscal 2017, which in turn represented a depreciation of the Indian rupee of 2.6% as compared with the average exchange rate of approximately 65.43 per \$1.00 in fiscal 2016. The average pound sterling to US dollar exchange rate was approximately £0.75 per \$1.00 in fiscal 2018, which represented an appreciation of the pound sterling of 1.4% as compared with the average exchange rate of approximately £0.77 per \$1.00 in fiscal 2017, which in turn represented a depreciation of the pound sterling of 13.4% as compared with the average exchange rate of approximately £0.66 per \$1.00 in fiscal 2016. The average Australian dollar to US dollar exchange rate was approximately A\$1.29 per \$1.00 in fiscal 2018, which represented an appreciation of the Australian dollar of 2.8% as compared with the average exchange rate of approximately A\$1.33 per \$1.00 in fiscal 2017, which in turn represented an appreciation of the Australian dollar of 2.1% as compared with the average exchange rate of approximately R\$1.36 per \$1.00 in fiscal 2016. The average South African rand to US dollar exchange rate was approximately R\$1.298 per \$1.00 in fiscal 2018, which represented an appreciation of the South African rand of 7.8% as compared with the average exchange rate of approximately R\$1.07 per \$1.00 in fiscal 2017, which in turn represented a depreciation of the South African rand of 2.3% as compared with the average exchange rate of approximately R\$1.07 per \$1.00 in fiscal 2017, which in turn represented a depreciation of the South African rand of 2.3% as compared with the average exchange rate of approximately R\$1.00 in fiscal 2016.

The appreciation of the Indian rupee against the US dollar by 3.9% in fiscal 2018 as compared to the average exchange rate in fiscal 2017 had a negative impact on our expenses in fiscal 2018 while the depreciation of the India rupee against the US dollar by 2.6% in fiscal 2017 as compared to the average exchange rate in fiscal 2016 had a positive impact on our expenses in fiscal 2017. As a result, increases in our cost of revenue, and to a lesser extent, our general and administrative expenses were partially due to the impact of the appreciation of Indian rupee in fiscal 2018 whereas increases in these expenses were partially offset by the impact of the depreciation of Indian rupee in fiscal 2017. The appreciation of the South African rand in fiscal 2018 against the US dollar negatively impacted our results of operations in fiscal 2018 whereas the depreciation of the South African rand in fiscal 2017 against the US dollar and the appreciation of the Australian dollar in fiscal 2018 and 2017 positively impacted our results of operations in 2018 and the depreciation of the pound sterling in fiscal 2017 against the US dollar negatively impacted our results of operations in that year. See Part I Item 11. Quantitative and Qualitative Disclosures About Market Risk B. Risk Management Procedures Components of Market Risk Exchange Rate Risk.

We have subsidiaries in several countries and hence, the functional currencies of these entities differ from our reporting currency, the US dollar. The financial statements of these entities are translated to the reporting currency as at the balance sheet date. Adjustments resulting from the translation of these financial statements from functional currency to reporting currency are accumulated and reported as other comprehensive income (loss), which is a separate component of equity and such exchange differences are recognized in the consolidated statement of income in the period in which such subsidiaries are disposed. Foreign currency transaction gains and losses are recorded as other income or expense.

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# **Currency Regulation**

Our Indian subsidiaries are registered as exporters of business process management services with STPI or SEZ. According to the prevailing foreign exchange regulations in India, an exporter of business process management services registered with STPI or SEZ is required to receive its export proceeds in India within a period of 9 months from the date of such exports in order to avail itself of the tax and other benefits. In the event that such a registered exporter has received any advance against exports in foreign exchange from its overseas customers, it is required to render the requisite services so that such advances are earned within a period of 12 months from the date of such receipt. If such a registered exporter does not meet these conditions, it will be required to obtain permission from the Reserve Bank of India to receive and realize such foreign currency earnings.

A majority of the payments we receive from our clients are denominated in pound sterling and US dollars. For most of our clients, our subsidiaries in Mauritius, the Netherlands, Australia, the UK and the US enter into contractual agreements directly with our clients for the provision of business process management services by our Indian subsidiaries, which hold the foreign currency receipts in an export earners—foreign currency account. All foreign exchange requirements, such as for the import of capital goods, expenses incurred during overseas travel by employees and discharge of foreign exchange expenses or liabilities, can be met using the foreign currency in the export earners—foreign currency account in India. As and when funds are required by us, the funds in the export earners foreign currency account may be transferred to an ordinary rupee-denominated account in India.

There are currently no Jersey, UK or US foreign exchange control restrictions on the payment of dividends on our ordinary shares or on the conduct of our operations.

# **Income Taxes**

We operate in multiple tax jurisdictions including Australia, China, Costa Rica, France, Germany, India, Ireland, Mauritius, the Netherlands, New Zealand, the Philippines, Poland, Romania, Singapore, South Africa, Sri Lanka, Switzerland, Turkey, United Arab Emirates, the UK and the US. As a result, our effective tax rate changes from year to year based on recurring factors such as the geographical mix of income before taxes, state and local taxes, the ratio of permanent items to pre-tax book income and the implementation of various global tax strategies, as well as non-recurring events.

In fiscal 2018, 2017 and 2016, our tax rate in India, the Philippines and Sri Lanka impacted our effective tax rate. We would have incurred approximately \$9.4 million, \$5.2 million and \$5.0 million in additional income tax expense on our combined operations in our SEZ operations in India, the Philippines and Sri Lanka for fiscal 2018, 2017 and 2016, respectively, if the tax holidays and exemptions as described below had not been available for the respective periods.

Further, in fiscal 2018 our effective tax rate is impacted due to one-time tax benefit of \$1.7 million arising from a corporate legal restructuring and a net one-time tax benefit of \$5.2 million resulting from the adjustments to the deferred tax balances due to a reduction in the US corporate tax rate and a transition tax charge on undistributed income of a foreign subsidiary (pursuant to the 2017 US Tax Reforms), partially offset by higher taxable profits during the year.

We expect our tax rate in India, the Philippines and Sri Lanka to continue to impact our effective tax rate. Our tax rate in India has been impacted by the reduction in the tax exemption enjoyed by our delivery center operating under the STPI scheme as discussed below.

### India

In the past, the majority of our Indian operations were eligible to claim income tax exemption with respect to profits earned from export revenue from operating units registered under the STPI. The benefit was available for a period of 10 years from the date of commencement of operations, but not beyond March 31, 2011. Effective April 1, 2011, upon the expiration of this tax exemption, income derived from our operations in India became subject to the prevailing annual tax rate, which is currently 34.95%, and was 34.61% in fiscal 2018, 2017 and 2016.

In 2005, the Government of India implemented the SEZ legislation, with the effect that taxable income of new operations established in designated SEZs may be eligible for a 15-year tax holiday scheme consisting of a complete tax holiday for the initial five years and a partial tax holiday for the subsequent ten years, subject to the satisfaction of certain capital investment conditions. During fiscal 2012, we started operations in delivery centers in Pune, Mumbai and Chennai, India registered under the SEZ scheme, which were, prior to fiscal 2017, eligible for a complete tax holiday but commencing fiscal 2017 to fiscal 2026 are eligible for only a 50.0% income tax exemption. During fiscal 2015, we commenced operations at our new delivery centers in Gurgaon and Pune in India which are registered under the SEZ scheme and are eligible for a 100.0% income tax exemption until fiscal 2019, and a 50.0% income tax exemption from fiscal 2020 to fiscal 2029. During fiscal 2018, we started operations in our new delivery centers in Gurgaon and Pune, India which are registered under the SEZ scheme that are eligible for a 100% income tax exemption until fiscal 2022, and a 50% income tax exemption from fiscal 2023 to fiscal 2032.

The SEZ legislation has been criticized on economic grounds by the International Monetary Fund and the SEZ legislation may be challenged by certain non-governmental organizations. It is possible that, as a result of such political pressures, the procedure for obtaining benefits under the SEZ legislation may become more onerous, the types of land eligible for SEZ status may be further restricted or the SEZ legislation may be amended or repealed.

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In addition to these tax holidays, our Indian subsidiaries are also entitled to certain benefits under relevant state legislation and regulations. These benefits include the preferential allotment of land in industrial areas developed by state agencies, incentives for captive power generation, rebates and waivers in relation to payments for transfer of property and registration (including for purchase or lease of premises) and commercial usage of electricity.

Since fiscal 2008, we have become subject to MAT and we have been required to pay additional taxes. The Government of India, pursuant to the Indian Finance Act, 2011, has also levied MAT on the book profits earned by the SEZ units at the prevailing tax rate, which is currently 21.55% and was 21.34% in fiscal 2018, 2017 and 2016. To the extent MAT paid exceeds the actual tax payable on our taxable income, we would be able to offset such MAT credits from tax payable in the succeeding 15 years, subject to the satisfaction of certain conditions. During fiscal 2018, 2017 and 2016, we have offset Nil, Nil and \$9.2 million, respectively, of our MAT payments for earlier years from our increased tax liability based on our taxable income following the expiry of our tax holiday on STPI effective fiscal 2012.

The Government of India may enact new tax legislation that could impact the way we are taxed in the future. For example, the Government of India has issued guidelines on the GAAR which came into effect on April 1, 2017, and which is intended to curb sophisticated tax avoidance. Under the GAAR, a business arrangement will be deemed an impermissible avoidance arrangement—if the main purpose of the arrangement is to obtain tax benefits. Although the full implications of the GAAR are presently still unclear, if we are deemed to have violated any of its provisions, we may face an increase to our tax liability. However, we do not expect the GAAR to have a material impact on our operations. The Government of India has passed the GST Act, which is effective from July 1, 2017. The majority of the various existing indirect tax levies have since been subsumed by the goods and services tax payable under the GST Act. Based on the current GST law and the rules, we do not expect a significant impact on our operations. See Part I Item 3. Key Information D. Risk Factors Risks Related to Key Delivery Locations New tax legislation and the results of actions by taxing authorities may have an adverse effect on our operations and our overall tax rate.

### **Philippines**

During fiscal 2013, we started operations in a delivery center in the Philippines located in Techno Plaza II, Manila which was eligible for a tax exemption that expired in fiscal 2017. We have filed an application for extension of this tax exemption for an additional year. Accordingly, we expect to continue to avail ourselves of this tax exemption in fiscal 2018. During fiscal 2016, we started operations in a delivery center in Iloilo, Philippines which is also eligible for a tax exemption that will expire in fiscal 2020. During fiscal 2017, we started operations in additional delivery centers in Iloilo and Alabang, Philippines which are also eligible for tax exemption that will expire in fiscal 2021. During fiscal 2018, we started operations in an additional delivery center in Alabang, Philippines which is eligible for a 100% tax exemption until fiscal 2022. Following the expiry of the tax exemption, income generated by WNS Global Services Philippines, Inc. will be taxed at the prevailing special tax rate, which is currently 5.0% on gross margin.

#### Sri Lanka

Our operations in Sri Lanka are eligible to claim income tax exemption under the Sri Lanka Inland Revenue Act for the profits earned from export revenue until fiscal 2018 and would be taxed at 14% on net basis with effect from April 1, 2018.

### Costa Rica

Our subsidiary in Costa Rica is eligible for a 100.0% income tax exemption from fiscal 2010 until fiscal 2017 and a 50.0% income tax exemption from fiscal 2018 to fiscal 2021.

## **Critical Accounting Policies**

The discussion and analysis of our financial condition and results of operations are based on our consolidated financial statements included elsewhere in this annual report which have been prepared in accordance IFRS, as issued by the IASB. Note 2 to our consolidated financial statements included elsewhere in this annual report describes our significant accounting policies and is an essential part of our consolidated financial statements.

We believe the following to be critical accounting policies. By critical accounting policies, we mean policies that are both important to the portrayal of our financial condition and financial results and require critical management judgments and estimates. Although we believe that our judgments and estimates are appropriate, actual future results may differ from our estimates.

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### Revenue Recognition

We derive revenue from providing BPM services to our clients, which primarily include providing back office administration, data management, contact center management and automobile claims handling services. We recognize revenue when the significant terms of the arrangement are enforceable, services are being delivered and the collectability is reasonably assured. We recognize revenue on an accrual basis when services are performed and revenue from the end of last billing to the reporting date is recognized as unbilled revenues.

When the terms of the agreement specify service level parameters that must be met, we monitor such service level parameters and determine if there are any service credits or penalties that we need to account for. Revenue is recognized net of any service credits that are due to a client. Generally, our revenue is from large companies, where we do not believe we have a significant credit risk.

We invoice our clients depending on the terms of the arrangement, which include billing based on a per employee basis, a per transaction basis, subscription based services, which typically involve billings based on per member per month, at contractually agreed rates, a fixed price basis, an outcome based basis or other pricing arrangements including cost-plus arrangements. Amounts billed or payments received, where all the conditions for revenue recognition have not been met, are recorded as deferred revenue and are recognized as revenue when all recognition criteria have been met. However, the costs related to the performance of BPM services unrelated to transition services (discussed below) are recognized in the period in which the services are rendered. An upfront payment received towards future services is recognized ratably over the period when such services are provided.

For certain of our clients, we perform transition activities at the outset of entering into a new contract for the provision of BPM services. We have determined these transition activities do not meet the revenue recognition criteria to be accounted for as a separate unit of accounting with stand-alone value separate from the on-going BPM contract. Accordingly, transition revenue and costs are subsequently recognized ratably over the period in which the BPM services are performed. Further, the deferral of costs is limited to the amount of the deferred revenue. Any costs in excess of the deferred transition revenue are recognized in the period it was incurred.

In limited instances, we have entered into minimum commitment arrangements that provide for a minimum revenue commitment on an annual basis or a cumulative basis over multiple years, stated in terms of annual minimum amounts. Where a minimum commitment is specific to an annual period, any revenue shortfall is invoiced and recognized at the end of this period.

Our revenue is net of value-added taxes and includes reimbursements of out-of-pocket expenses.

We provide automobile claims handling services, which include claims handling and administration (which we refer to as claims handling), car hire and arranging for repairs with repair centers across the UK and the related payment processing for such repairs (which we refer to as repair management). We also provide legal services in relation to personal injury claims.

We also provide services where motorists involved in accidents were not at fault. Our service offerings include the provision of replacement hire vehicles (which we refer to as credit hire), repair management services and claims handling (which we collectively refer to as accident management).

With respect to claims handling, we enter into contracts with our clients to process all their claims over the contract period, where the fees are determined either on a per claim basis or a fixed payment for the contract period. Where our contracts are on a per claim basis, we invoice the client at the inception of the claim process. We estimate the

processing period for the claims and recognize revenue over the estimated processing period. This processing period generally ranges between one to two months. The processing time may be greater for new clients and the estimated service period is adjusted accordingly. The processing period is estimated based on historical experience and other relevant factors, if any. Where the fee is a fixed payment for the contract period, revenue is recognized on a straight line basis over the period of the contract. In certain cases, where the fee is contingent upon the successful recovery of a claim by the client, revenue is not recognized until the contingency is resolved. Revenue in respect of car hire is recognized over the car hire term.

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In order to provide repair management services, we arrange for the repair of vehicles involved in an accident through a network of repair centers. The repair costs are invoiced to customers. In determining whether the receipt from the customers related to payments to repair centers should be recognized as revenue, we consider the criteria established by IAS 18, Illustrative example 21 Determining whether an entity is acting as a principal or as an agent. When we determine that we are the principal in providing repair management services, amounts received from customers are recognized and presented as third party revenue and the payments to repair centers are recognized as cost of revenue in the consolidated statement of income.

Factors considered in determining whether we are the principal in the transaction include whether:

- (a) we have the primary responsibility of providing the services,
- (b) we negotiate the labor rates with repair centers,
- (c) we are responsible for timely and satisfactory completion of repairs, and
- (d) we bear the risk that the customer may not pay for the services provided (credit risk). If there are circumstances where the above criteria are not met and therefore we are not the principal in providing repair management services, amounts received from customers are recognized and presented net of payments to repair centers in the consolidated statement of income. Revenue from repair management services is recorded net of the repairer referral fees passed on to customers.

Revenue from legal services is recognized on the admission of liability by the third party to the extent of fixed fees earned at each stage and any further income on the successful settlement of the claim. Incremental and direct costs incurred to contract with a claimant are amortized over the estimated period of provision of services, not exceeding 15 months. All other costs to us are expensed as incurred.

## **Share-based Compensation**

We provide share-based awards such as share options and RSUs to our employees, directors and executive officers through various equity compensation plans. We account for share-based compensation expense relating to share-based payments using a fair-value method in accordance with IFRS 2 *Share-based Payments*. IFRS 2 addresses the accounting for share-based payment transactions in which an enterprise receives employee services in exchange for equity instruments of the enterprise or liabilities that are based on the fair value of the enterprise s equity instruments or that may be settled by the issuance of such equity instruments.

Equity instruments granted is measured by reference to the fair value of the instrument at the date of grant. The grants vest in a graded manner. Under the fair value method, the estimated fair value of awards is charged to income over the requisite service period, which is generally the vesting period of the award, for each separately vesting portion of the award as if the award was, in substance, multiple awards. We include a forfeiture estimate in the amount of compensation expense being recognized based on our estimate of equity instrument that will eventually vest.

IFRS 2 requires the use of a valuation model to calculate the fair value of share-based awards. Based on our judgment, we have elected to use the Black-Scholes-Merton pricing model to determine the fair value of share-based awards on the date of grant. RSUs are measured based on the fair market value of the underlying shares on the date of grant. Further, each of the 2006 Incentive Award Plan and the 2016 Incentive Award Plan also allows for the grant of RSUs based on the market price of our shares achieving a specified target over a period of time. The fair value of market-based share awards is determined using Monte-Carlo simulation. In fiscal 2017, certain RSUs based on the market price of our shares were modified to vest on a longer timeframe. The additional cost as a result of such modification in respect of modified share awards amounted to \$1.2 million. The additional cost is amortized over the period from the modification date until the vesting date of the modified award, which differ from the vesting date of the original award.

We believe the Black-Scholes-Merton model to be the most appropriate model for determination of fair value of the share-based awards. In determining the fair value of share-based awards using the Black-Scholes-Merton option pricing model, we are required to make certain estimates of the key assumptions that include expected term, expected volatility of our shares, dividend yield and risk free interest rate. Estimating these key assumptions involves judgment regarding subjective future expectations of market prices and trends. The assumptions for expected term and expected volatility have the most significant effect on calculating the fair value of our share options. We use the historical volatility of our ADSs in order to estimate future share price trends. In order to determine the estimated period of time that we expect employees to hold their share-based options, we have used historical exercise pattern of employees. The aforementioned inputs entered into the option valuation model that we use to determine the fair value of our share awards are subjective estimates and changes to these estimates will cause the fair value of our share-based awards and related share-based compensation expense we record to vary.

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We are required to estimate the share-based awards that we expect to vest and to reduce share-based compensation expense for the effects of estimated forfeitures of awards over the expense recognition period. Although we estimate forfeitures based on historical experience and other factors, actual forfeitures in the future may differ. To the extent our actual forfeitures are different than our estimates, we record a true-up for the difference in the period in which the awards vest, and such true-ups could materially affect our operating results.

We record deferred tax assets for share-based awards based on the future tax deduction which will be based on our ADS price at the reporting date. If the amount of the future tax deduction exceeds the cumulative amount of share-based compensation expense, the excess deferred tax is directly recognized in equity.

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### Business Combinations, Goodwill and Intangible Assets

Business combinations are accounted for using the acquisition method. The cost of an acquisition is measured at the fair value of the assets transferred, equity instruments issued and liabilities incurred at the date of acquisition. The cost of the acquisition also includes the fair value of any contingent consideration. As a part of acquisition accounting, we allocate the purchase price of acquired companies to the identified tangible and intangible assets based on the estimated fair values on the date of the acquisition. The purchase price allocation process requires management to make significant estimates and assumptions, especially at acquisition date with respect to intangible assets, income taxes, contingent consideration and estimated restructuring liabilities. Although we believe the assumptions and estimates we have made in the past have been reasonable and appropriate, they are based in part on historical experience and information obtained from the management of the acquired companies and are inherently uncertain. Examples of critical estimates in valuing certain of the intangible assets we have acquired or may acquire in the future include but are not limited to appropriate method of valuation, future cash flow projections, weighted average cost of capital, discount rates, risk-free rates, market rate of return and risk premiums.

Unanticipated events and circumstances may occur which may affect the accuracy or validity of such assumptions, estimates or actual results.

Goodwill is initially measured at cost, being the excess of the cost of the acquisition of the acquiree over our share of the net fair value of the acquiree s identifiable assets, liabilities and contingent liabilities on the date of the acquisition. If the cost of acquisition is less than the fair value of the net assets of the business acquired, the difference is recognized immediately in the income statement. Goodwill is tested for impairment at least annually and when events occur or changes in circumstances indicate that the recoverable amount of the cash generating unit is less than its carrying value. The goodwill impairment test is performed at the level of cash-generating unit or groups of cash-generating units which represent the lowest level at which goodwill is monitored for internal management purposes.

We use market related information and estimates (generally risk adjusted discounted cash flows) to determine the fair values. Cash flow projections take into account past experience and represents management s best estimate about future developments. Key assumptions on which management has based its determination of fair value less costs of disposal and value in use include estimated growth rates, weighted average cost of capital and tax rates. These estimates, including the methodology used, can have a material impact on the respective values and ultimately the amount of any goodwill impairment. See also the discussion on impairment testing under Impairment of Goodwill and Intangible Assets below.

Intangible assets are recognized only when it is probable that the expected future economic benefits attributable to the assets will accrue to us and the cost can be reliably measured. Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is its fair value as at the date of acquisition determined using generally accepted valuation methods appropriate for the type of intangible asset. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and any accumulated impairment losses. Intangible assets with finite lives are amortized over the estimated useful life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortization of an intangible asset with a finite useful life reflects the manner in which the economic benefit is expected to be generated and consumed. These estimates are reviewed at least at each financial year end. Intangible assets with indefinite lives are not amortized, but instead are tested for impairment at least annually and written down to the fair value as required. See also the discussion on impairment testing under

Impairment of Goodwill and Intangible Assets below.

## Software Development Costs

Costs incurred for developing software or enhancements to the existing software products to be sold and/or used for internal use are capitalized once the research phase is complete, technological feasibility and commercial feasibility has been established, future economic benefits are probable, we have an intention and ability to complete and use or sell the software and the costs can be measured reliably. Technological feasibility is established upon completion of a detailed design program or, in its absence, completion of a working model. Significant management judgments and estimates are utilized in the assessment of when technological feasibility is established, as well as in the ongoing assessment of the recoverability of capitalized costs. Costs that qualify as software development costs include external direct costs of materials and services utilized in developing or obtaining software and compensation and related benefits for employees who are directly associated with the software project. The capitalized costs are amortized on a straight-line basis over the estimated useful life. Costs associated with research phase activities, training, maintenance and all post-implementation stage activities are expensed as incurred.

### Impairment of Goodwill and Intangible Assets

Goodwill is not subject to amortization and is instead tested annually for impairment and whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. Intangible assets that are subject to amortization are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognized for the amount by which the asset s carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset s fair value less costs of disposal and value in use. For the purposes of assessing impairment, assets are grouped at the cash generating unit level, which is the lowest level for which there are separately identifiable cash flows. Impairment losses recognized in respect of cash generating units are allocated first to reduce the carrying amount of any goodwill allocated to the cash generating units (or group of cash generating units) and then, to reduce the carrying amount of the other assets in the cash generating unit (or group of cash generating units) on a pro rata basis. Intangible assets except goodwill that suffered impairment are reviewed for possible reversal of the impairment at each reporting date.

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An impairment loss is recognized for the amount by which an asset s or cash-generating unit s carrying amount exceeds its recoverable amount. To determine the value in use, management estimates expected future cash flows from each asset or cash-generating unit and determines a suitable interest rate in order to calculate the present value of those cash flows. In the process of measuring expected future cash flows management makes assumptions about future operating results. These assumptions relate to future events and circumstances. In arriving at our forecasts, we consider past experience, economic trends including underlying current dynamics of the business and inflation as well as industry and market trends. The projections also take into account factors such as the expected impact from new client contracts and expansion of business from existing clients, efficiency initiatives, and the maturity of the markets in which each business operates. To determine the fair value less costs of disposal the management uses Level 3 inputs under the Income Approach Discounted Cash Flow Analysis method. See note 9 to our consolidated financial statements included elsewhere in this annual report. The actual results of recoverable amount may vary, and may cause significant adjustments to our assets within the next financial year. The calculation of impairment loss involves significant estimates and assumptions which include revenue and earnings multiples, inputs used by market participants, growth rates and net margins used to calculate projected future cash flows, risk-adjusted discount rate, and future economic and market conditions.

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In most cases, determining the applicable discount rate involves estimating the appropriate adjustment to market risk and the appropriate adjustment to asset-specific risk factors.

We cannot predict the occurrence of future events that might adversely affect the reported value of goodwill, intangible assets. Such events include, but are not limited to, strategic decisions made in response to economic and competitive conditions, the impact of the environment on our customer base, and material negative changes in relationships with significant customers.

### **Income Taxes**

Income tax comprises current and deferred tax. Income tax expense is recognized in statements of income except to the extent it relates to items directly recognized in equity, in which case it is recognized in equity.

### **Current Income Tax**

As part of the process of preparing our consolidated financial statements, we are required to estimate our income taxes in each of the jurisdictions in which we operate. We are subject to tax assessments in each of these jurisdictions. Current income taxes for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities based on the taxable profit for the period. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted by the reporting date and applicable for the period. We offset current tax assets and current tax liabilities, where we have a legally enforceable right to set off the recognized amounts and where we intend either to settle on a net basis, or to realize the asset and liability simultaneously.

Significant judgments are involved in determining the provision for income taxes including judgment on whether tax positions are probable of being sustained in tax assessments. A tax assessment can involve complex issues, which can only be resolved over extended time periods. The recognition of taxes that are subject to certain legal or economic limits or uncertainties is assessed individually by management based on the specific facts and circumstances. Though we have considered all these issues in estimating our income taxes, there could be an unfavorable resolution of such issues that may affect results of our operations.

### **Deferred Income Tax**

We recognize deferred income tax using the balance sheet approach. Deferred income tax assets and liabilities are recognized for all deductible temporary differences arising between the tax bases of assets and liabilities and their carrying amount in financial statements, except when the deferred income tax arises from the initial recognition of goodwill or an asset or liability in a transaction that is not a business combination and affects neither accounting nor taxable profits or loss at the time of transaction.

Deferred income tax assets and liabilities are measured at the tax rates that are expected to apply in the period when the asset is realized or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the reporting date.

Deferred income tax asset in respect of carry forward of unused tax credits and unused tax losses are recognized to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilized.

The carrying amount of deferred income tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred income tax asset

to be utilized.

The measurement of deferred tax assets involves judgment regarding the deductibility of costs not yet subject to taxation and estimates regarding sufficient future taxable income to enable utilization of unused tax losses in different tax jurisdictions. We consider the expected reversal of deferred tax assets and projected future taxable income in making this assessment. All deferred tax assets are subject to review of probable utilization. The assessment of the probability of future taxable profit in various years in which deferred tax assets can be utilized is based on the latest approved budget forecast, which is adjusted for significant non-taxable profit and expenses and specific limits to the use of any unused tax loss or credit. The tax rules in the various jurisdictions in which we operate are also carefully taken into consideration. If a positive forecast of taxable profit indicates the probable use of a deferred tax asset, especially when it can be utilized without a time limit, that deferred tax asset is usually recognized in full. The recognition of deferred tax assets that are subject to certain legal or economic limits or uncertainties is assessed individually by management based on the specific facts and circumstances.

We recognize deferred tax liabilities for all taxable temporary differences, except those associated with investments in subsidiaries and associates where the timing of the reversal of the temporary difference can be controlled and it is probable that the temporary difference will not reverse in the foreseeable future.

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As part of our accounting for business combinations, some of the purchase price is allocated to goodwill and intangible assets. Impairment charges associated with goodwill are generally not tax deductible and will result in an increased effective income tax rate in the quarter any impairment is recorded. Amortization expenses associated with acquired intangible assets are generally not tax deductible pursuant to our existing tax structure; however, deferred taxes have been recorded for non-deductible amortization expenses as a part of the purchase price allocation process. We have taken into account the allocation of these identified intangibles among different taxing jurisdictions, including those with nominal or zero percent tax rates, in establishing the related deferred tax liabilities. Income tax contingencies existing as of the acquisition dates of the acquired companies are evaluated quarterly and any adjustments are recorded as adjustments to goodwill during the measurement period.

Uncertainties in income taxes are not addressed specifically in IAS12 *Income Taxes* and hence the general measurement principles in IAS12 are applied in measuring the uncertain tax positions. Uncertain tax positions are reflected at the amount likely to be paid to the taxation authorities. A liability is recognized in connection with each item that is not probable of being sustained on examination by taxing authority. The liability is measured using single best estimate of the most likely outcome for each position taken in the tax return. Thus the provision would be the aggregate liability in connection with all uncertain tax positions. We also include interest related to such uncertain tax positions within our provision for income tax expense.

Evaluation of tax positions and recognition of provisions, as discussed above, involves interpretation of tax laws, estimates of probabilities of tax positions being sustained and the amounts of payments to be made under various scenarios. Although we believe we are adequately reserved for our unresolved disputes with the taxation authorities, no assurance can be given with respect to the final outcome on these matters. To the extent that the final outcome on these matters is different than the amounts recorded, such differences will impact our provision for income taxes in the period in which such a determination is made.

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### Derivative Financial Instruments and Hedge Accounting

We are exposed to foreign currency fluctuations on foreign currency assets, liabilities, net investment in foreign operations, forecasted cash flows denominated in foreign currency and fluctuation in interest rates. We limit the effect of foreign exchange rate fluctuation by following established risk management policies including the use of derivatives. We enter into derivative financial instruments where the counter party is a bank. We use derivative financial instruments such as foreign exchange forward, option contracts, currency swaps and interest rate swaps to hedge certain foreign currency and interest rate exposures. Forward and option contracts on various foreign currencies are entered into to manage the foreign currency exchange rate risk on forecasted transactions denominated in foreign currencies and monetary assets and liabilities held in non-functional currencies. Interest rate swaps are entered into to manage interest rate risk associated with floating rate borrowings. Our primary exchange rate exposures are with the US dollar or the pound sterling against the Indian rupee.

### Cash Flow Hedges

We recognize derivative instruments as either assets or liabilities in the statement of financial position at fair value. Derivative instruments qualify for hedge accounting when the instrument is designated as a hedge; the hedged item is specifically identifiable and exposes us to risk; and it is expected that a change in fair value of the derivative instrument and an opposite change in the fair value of the hedged item will have a high degree of correlation. Determining that there is a high degree of correlation between the change in fair value of the hedged item and the derivative instruments involves significant judgment including the probability of the occurrence of the forecasted transaction. Although our estimates of the forecasted transactions are based on historical experience and we believe that they are reasonable, the final occurrence of such transactions could be different as a result of external factors such as industry and economic trends, and internal factors such as changes in our business strategy and our internal forecasts, which will have a material effect on our earnings.

For derivative instruments where hedge accounting is applied, we record the effective portion of derivative instruments that are designated as cash flow hedges in other comprehensive income (loss) in the statement of comprehensive income, which is reclassified into earnings in the same period during which the hedged item affects earnings. The remaining gain or loss on the derivative instrument in excess of the cumulative change in the present value of future cash flows of the hedged item, if any (i.e., the ineffective portion) or hedge components excluded from the assessment of effectiveness, and changes in fair value of other derivative instruments not designated as qualifying hedges is recorded as gains/losses, net in the consolidated statement of income. Gains / losses on cash flow hedges on intercompany forecasted revenue transactions are recorded in foreign exchange gains/losses and cash flow hedge on interest rate swaps are recorded in finance expense. Cash flows from the derivative instruments are classified within cash flows from operating activities in the statement of cash flows.

### Fair Value Measurements

IFRS 13 Fair Value Measurements (IFRS 13) defines fair value as the amount for which an asset could be exchanged, or a liability settled, between knowledgeable, willing parties in an arm s length transaction. The fair value of financial instruments that are traded in active markets at each reporting date is determined by reference to quoted market prices or dealer price quotations, without any deduction for transaction costs. For financial instruments not traded in an active market, the fair value is determined using appropriate valuation models. Where applicable, these models project future cash flows and discount the future amounts to a present value using market-based observable inputs including interest rate curves, credit risk, foreign exchange rates, and forward and spot prices for currencies.

IFRS 7 *Financial Instruments: Disclosures* also requires the classification of fair value measurements using fair value hierarchy that reflects the significance of the inputs used in making the measurements as below:

Level 1 quoted prices (unadjusted) in active markets for identical assets or liabilities;

Level 2 other techniques for which all inputs which have a significant effect on the recorded fair value are observable, either directly or indirectly; and

Level 3 techniques which use inputs which have a significant effect on the recorded fair value that are not based on observable market data.

The fair value is estimated using the discounted cash flow approach and market rates of interest. The valuation technique involves assumptions and judgments regarding risk characteristics of the instruments, discount rates and future cash flows.

Management uses valuation techniques in measuring the fair value of financial instruments, where active market quotes are not available. In applying the valuation techniques, management makes maximum use of market inputs, and uses estimates and assumptions that are, as far as possible, consistent with observable data that market participants would use in pricing the instrument. Where applicable data is not observable, management uses its best estimate about the assumptions that market participants would make. These estimates may vary from the actual prices that would be achieved in an arm s length transaction at the reporting date.

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### Other Estimates

### Allowance for Doubtful Trade Receivables

We make estimates of the uncollectability of our trade receivable based on historical trends and other factors such as ageing and economic trends. Adverse economic conditions or other factors that might cause deterioration of the financial health of customers could change the timing and levels of payments received and necessitate a change in estimated losses.

### Accounting for Defined Benefit Plans

In accounting for pension and post-retirement benefits, several statistical and other factors that attempt to anticipate future events are used to calculate plan expenses and liabilities. These factors include expected return on plan assets, discount rate assumptions and rate of future compensation increases. To estimate these factors, actuarial consultants also use estimates such as withdrawal, turnover, and mortality rates which require significant judgment. The actuarial assumptions used by us may differ materially from actual results in future periods due to changing market and economic conditions, regulatory events, judicial rulings, higher or lower withdrawal rates, or longer or shorter participant life spans.

## **Results of Operations**

The following table sets forth certain financial information as a percentage of revenue and revenue less repair payments (non-GAAP) for the periods indicated:

			As a perc	entage of		
				Revenue le	ss repair p	ayments
	]	Revenue		(n	on-GAAP)	
	Year en	ded Marc	h 31,	Year ei	h 31,	
	2018	2017	2016	2018	2017	2016
Cost of revenue	66.4%	66.9%	65.0%	65.6%	65.6%	62.9%
Gross profit	33.6%	33.1%	35.0%	34.4%	34.4%	37.1%
Operating expenses:						
Selling and marketing expenses	5.5%	5.4%	5.5%	5.6%	5.6%	5.8%
General and administrative expenses	15.5%	15.2%	14.0%	15.9%	15.9%	14.9%
Foreign exchange loss / (gains), net	(2.0)%	(2.4)%	(2.0)%	(2.0)%	(2.5)%	(2.1)%
Impairment of goodwill		3.6%			3.7%	
Amortization of intangible assets	2.0%	3.4%	4.5%	2.1%	3.6%	4.7%
Operating profit	12.5%	7.8%	13.0%	12.8%	8.2%	13.7%
Other (income) / expense, net	(1.5)%	(1.4)%	(1.5)%	(1.5)%	(1.5)%	(1.6)%
Finance expense	0.6%	0.1%	0.0%	0.6%	0.1%	0.1%
Provision for income taxes	2.0%	2.9%	3.8%	2.1%	3.0%	4.0%
Profit	11.4%	6.3%	10.7%	11.7%	6.5%	11.3%

The following table reconciles revenue (a GAAP financial measure) to revenue less repair payments (a non-GAAP financial measure) and sets forth payments to repair centers and revenue less repair payments (non-GAAP) as a percentage of revenue for the periods indicated:

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		Year ended March 31,				
	2018	2017	2016	2018	2017	2016
	(US do	llars in m	illions)			
Revenue	\$758.0	\$602.5	\$ 562.2	100.0%	100.0%	100%
Less: Payments to repair centers	17.0	24.1	31.2	2.2%	4.0%	5.5%
Revenue less repair payments (non-GAAP)	\$ 741.0	\$578.4	\$ 531.0	97.8%	96.0%	94.5%

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The following table presents our results of operations for the periods indicated:

	Year ended March 31,			
	2018	2017	2016	
	(US do	ollars in mil	lions)	
Revenue	\$758.0	\$602.5	\$ 562.2	
Cost of revenue <sup>(1)</sup>	503.1	403.3	365.4	
Gross profit	254.8	199.2	196.8	
Operating expenses:				
Selling and marketing expenses <sup>(2)</sup>	41.8	32.6	30.8	
General and administrative expenses <sup>(3)</sup>	117.6	91.7	78.9	
Foreign exchange loss / (gains), net	(15.0)	(14.5)	(11.0)	
Impairment of goodwill		21.7		
Amortization of intangible assets	15.5	20.5	25.2	
Operating profit	94.9	47.2	72.8	
Other income, net	(11.2)	(8.7)	(8.5)	
Finance expense	4.3	0.5	0.3	
Profit before income taxes	101.9	55.3	81.1	
Provision for income taxes	15.4	17.5	21.2	
Profit	\$ 86.4	\$ 37.8	\$ 59.9	

### **Notes:**

- (1) Includes share-based compensation expense of \$3.8 million for fiscal 2018, \$2.8 million for fiscal 2017 and \$1.9 million for fiscal 2016.
- (2) Includes share-based compensation expense of \$2.6 million for fiscal 2018, \$1.7 million for fiscal 2017 and \$1.4 million for fiscal 2016.
- (3) Includes share-based compensation expense of \$24.2 million for fiscal 2018, \$18.5 million for fiscal 2017 and \$14.6 million for fiscal 2016.

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### Fiscal 2018 Compared to Fiscal 2017

The following table sets forth our revenue and percentage change in revenue for the periods indicated:

Revenue

	Year ended	l March 31	,	
	2018	2017	Change	% Change
	(US d	ollars in m	illions)	
Revenue	\$758.0	\$ 602.5	\$ 155.4	25.8%

The increase in revenue of \$155.4 million was primarily attributable to (i) an increase in revenue from existing clients of \$122.9 million, (ii) revenue from new clients of \$30.1 million, and (iii) an increase in hedging gain on our revenue by \$2.4 million to \$9.2 million in fiscal 2018 from \$6.8 million in fiscal 2017. The increase in revenue was primarily due to higher volumes in our healthcare (including due to HealthHelp which we acquired in March 2017), diversified businesses (including due to Denali which we acquired in January 2017), insurance, travel, utilities, shipping and logistics and banking and financial services verticals. The increase was contributed by an appreciation of the pound sterling, AUD and South African rand against the US dollar by an average of 1.4%, 2.8% and 7.8%, respectively, as compared to the respective average exchange rates in fiscal 2017. The increase in revenue was partially offset by a lower volume in our consulting and professional services vertical.

## Revenue by Geography

The following table sets forth the composition of our revenue based on the location of our clients in our key geographies for the periods indicated:

	Rev	enue	As a perce Rever	U
	Year ended March 31,			
	2018	2017	2018	2017
	(US dollars	in millions	s)	
North America (primarily the US)	\$ 308.4	\$ 196.2	40.7%	32.6%
UK	258.9	248.6	34.2%	41.3%
Australia	66.6	49.1	8.8%	8.1%
Europe (excluding the UK)	47.2	37.5	6.2%	6.2%
South Africa	42.8	42.7	5.7%	7.1%
Rest of world	34.0	28.5	4.5%	4.7%
Total	\$758.0	\$ 602.5	100.0%	100.0%

The increase in revenue in North America (primarily the US) region was primarily attributable to higher volumes in our healthcare (including due to HealthHelp which we acquired in March 2017), diversified businesses (including due to Denali which we acquired in January 2017), insurance, travel, banking and financial services, utilities, shipping and logistics, and consulting and professional services verticals. The increase in revenue from the Australia region was primarily attributable to higher volumes in our insurance, and travel verticals, and an appreciation of the Australian

dollar against the US dollar by an average of 2.8%, as compared to the average exchange rates in fiscal 2017, partially offset by a lower volume in our utilities vertical. The increase in revenue from the UK region was primarily attributable to higher volumes in our utilities, healthcare, travel, banking and financials services and diversified businesses verticals, and an appreciation of the pound sterling against the US dollar by an average of 1.4%, as compared to the average exchange rates in fiscal 2017, partially offset by lower volumes in our insurance, and consulting and professional services verticals. The increase in revenue from the Europe (excluding the UK) region was primarily attributable to higher volumes in our healthcare, travel, diversified businesses, and banking and financial services verticals, partially offset by a lower volume in our insurance vertical. The increase in revenue from the South Africa region was primarily attributable to higher volumes in our diversified businesses, and shipping and logistics verticals, and an appreciation of the South African rand against the US dollar by an average of 7.8%, as compared to the average exchange rates in fiscal 2017, partially offset by lower volumes in our utilities, consulting and professional services and banking and financial services verticals. The increase in revenue from the Rest of world region was primarily attributable to higher volumes in our shipping and logistics, and travel verticals, partially offset by a lower volume in our diversified businesses vertical.

Revenue Less Repair Payments (non-GAAP)

The following table sets forth our revenue less repair payments (non-GAAP) and percentage change in revenue less repair payments (non-GAAP) for the periods indicated:

	Year ended	March 31	,				
	2018	2017	Change	% Change			
	(US dollars in million)						
Revenue less repair payments (non-GAAP)	\$ 741.0	\$ 578.4	\$ 162.5	28.1%			

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The increase in revenue less repair payments (non-GAAP) of \$162.5 million was primarily attributable to (i) an increase in revenue less repair payments (non-GAAP) from existing clients of \$130.4 million, (ii) revenue less repair payments (non-GAAP) from new clients of \$29.8 million, and (iii) an increase in hedging gain on our revenue less repair payments (non-GAAP) by \$2.4 million to \$9.2 million in fiscal 2018 from \$6.8 million in fiscal 2017. The increase in revenue was primarily due to higher volumes in our healthcare (including due to HealthHelp which we acquired in March 2017), diversified businesses (including due to Denali which we acquired in January 2017), insurance, travel, utilities, shipping and logistics and banking and financial services verticals. Further, the increase was also contributed by an appreciation of the pound sterling, AUD and South African rand against the US dollar by an average of 1.4%, 2.8% and 7.8%, respectively, as compared to the respective average exchange rates in fiscal 2017. The increase in revenue was partially offset by a lower volume in our consulting and professional services vertical.

Revenue Less Repair Payments (non-GAAP) by Geography

The following table sets forth the composition of our revenue less repair payments (non-GAAP) based on the location of our clients in our key geographies for the periods indicated:

			As a perce revenue les	U	
	Revenue less repair payments payments				
	(non-C	GAAP)	(non-G	AAP)	
		Year ended	March 31,		
	2018	2017	2018	2017	
	(US dollars	in millions)			
North America (primarily the US)	\$ 308.4	\$ 196.2	41.6%	33.9%	
UK	241.9	224.5	32.6%	38.8%	
Australia	66.6	49.1	9.0%	8.5%	
Europe (excluding the UK)	47.2	37.5	6.4%	6.5%	
South Africa	42.8	42.7	5.8%	7.4%	
Rest of world	34.0	28.5	4.6%	4.9%	
Total	\$741.0	\$578.4	100%	100%	

The increase in revenue less repair payments (non-GAAP) from North America (primarily the US) region was primarily attributable to higher volumes in our healthcare, diversified businesses, insurance, travel, banking and financial services, utilities, shipping and logistics, and consulting and professional services verticals. The increase in revenue less repair payments (non-GAAP) from the Australia region was primarily attributable to higher volumes in our insurance, and travel verticals and an appreciation of the Australian dollar against the US dollar by an average of 2.8%, as compared to the average exchange rates in fiscal 2017, partially offset by a lower volume in our utilities vertical. The increase in revenue less repair payments (non-GAAP) from the UK region was primarily attributable to higher volumes in our utilities, healthcare, travel, banking and financials services and diversified businesses verticals and an appreciation of the pound sterling against the US dollar, by an average of 1.4%, as compared to the average exchange rates in fiscal 2017, partially offset by a lower volume in our consulting and professional services vertical. The increase in revenue less repair payments (non-GAAP) from the Europe (excluding the UK) region was primarily attributable to higher volumes in our healthcare, travel, diversified businesses verticals, and banking and financial services verticals, partially offset by a lower volume in our insurance vertical. The increase in revenue less repair payments (non-GAAP) from the South Africa region was primarily attributable to higher volumes in our diversified

businesses and shipping and logistics verticals, and an appreciation of the South African rand against the US dollar by an average of 7.8% as compared to the average exchange rates in fiscal 2017, partially offset by lower volumes in our utilities, consulting and professional services and banking and financial services verticals. The increase in revenue less repair payments (non-GAAP) from the Rest of world region was primarily attributable to higher volumes in our shipping and logistics, and travel verticals, partially offset by a lower volume in our diversified businesses vertical.

## Cost of Revenue

The following table sets forth the composition of our cost of revenue for the periods indicated:

	Year ended	Year ended March 31,			
	2018	2017	Change		
	(US	dollars in mill	ions)		
Employee costs	\$ 329.3	\$ 249.7	\$ 79.6		
Facilities costs	86.1	72.6	13.5		
Depreciation	19.5	16.4	3.1		
Repair payments	17.0	24.1	(7.1)		
Travel costs	12.9	10.6	2.4		
Legal and professional costs	11.9	6.5	5.4		
Other costs	26.4	23.4	3.0		
Total cost of revenue	\$ 503.1	\$ 403.3	\$ 99.8		
As a percentage of revenue	66.4%	66.9%			

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The increase in cost of revenue was primarily due to higher employee cost on account of higher headcount (including headcount of businesses acquired during the fourth quarter of fiscal 2017), wage inflation and an increase in share-based compensation expense; higher facilities costs on account of the expansion of existing facilities, addition of new facilities in Philippines, India, China and Romania and the addition of new facilities of acquired businesses; higher legal and professional costs; higher depreciation costs; and higher travel cost. Further, the appreciation of the Indian rupee and South African rand against the US dollar by an average of 3.9% and 7.8%, respectively, in fiscal 2018, as compared to the average exchange rate in fiscal 2017, resulted in an increase of approximately \$12.1 million in the cost of revenue. These increases were partially offset by lower repair payments, on account of an overall decrease in revenue from the auto claims segment. Further, the depreciation of the Philippine peso against the US dollar by an average of 5.4% in fiscal 2018, as compared to the average exchange rate in fiscal 2017, resulted in a decrease of approximately \$2.1 million in the cost of revenue.

### Gross Profit

The following table sets forth our gross profit for the periods indicated:

	Year ended	Year ended March 31,					
	2018	2017	Change				
	(US dollars in millions)						
Gross profit	\$ 254.8	\$ 199.2	\$	55.6			
As a percentage of revenue	33.6%	33.1%					
As a percentage of revenue less repair payments							
(non-GAAP)	34.4%	34.4%					

Gross profit as a percentage of revenue increased marginally and gross profit as a percentage of revenue less repair payments (non-GAAP) remained constant primarily due to lower cost of revenue as a percentage of revenue and revenue less repair payments (non-GAAP) and an increase in hedging gain on our revenue by \$2.4 million to \$9.2 million in fiscal 2018 from \$6.8 million in fiscal 2017. Cost of revenue as a percentage of revenue and revenue less repair payments (non-GAAP) were lower notwithstanding the appreciation of the Indian rupee and South African rand against the US dollar by an average of 3.9% and 7.8%, respectively, in fiscal 2018, as compared to the average exchange rate for fiscal 2017.

During fiscal 2018, our built up seats increased by 8.5% from 28,008 as at the end of fiscal 2017 to 30,390 as at the end of fiscal 2018 as we added new facilities in Philippines; Romania; Pune, India and Shanghai, China. We also expanded our facilities in Nashik and Pune, India and Guangzhou, China. Our total headcount increased by 5.8% from 34,547 to 36,540 during the same period. The increase in builtup seats was greater than the increase in headcount, resulting in a decrease in our seat utilization rate from 1.23 in fiscal 2017 to 1.22 in fiscal 2018. This 0.01 decrease in our seat utilization rate decreased our gross profit as a percentage of revenue by approximately 0.1% and decreased our gross profit as a percentage of revenue less repair payments (non-GAAP) by approximately 0.2%.

### Selling and Marketing Expenses

The following table sets forth the composition of our selling and marketing expenses for the periods indicated:

Year ended March 31,

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	2018	2017	Cha	ange
	(US d	ollars in mil	lions)	
Employee costs	\$31.4	\$ 24.7	\$	6.7
Other costs	10.4	7.9		2.5
Total selling and marketing expenses	\$41.8	\$ 32.6	\$	9.1
As a percentage of revenue	5.5%	5.4%		
As a percentage of revenue less repair payments				
(non-GAAP)	5.6%	5.6%		

The increase in selling and marketing expenses was primarily due to an increase in employee costs as a result of an increase in sales headcount, wage inflation, and higher share based compensation; higher travel cost; higher miscellaneous cost and higher marketing costs. Further, the appreciation of the pound sterling and Indian rupee against the US dollar by an average of 1.4% and 3.9% respectively, in fiscal 2018, as compared to the average exchange rate for fiscal 2017, resulted in an increase of approximately \$0.3 million of selling and marketing expenses. Our selling and marketing expenses also increased as a result of our acquisitions during the fourth quarter of fiscal 2017.

General and Administrative Expenses

The following table sets forth the composition of our general and administrative expenses for the periods indicated:

	Year ended March 31,			
	2018	2017	Ch	nange
	(US do	ollars in mill	lions)	
Employee costs	\$ 90.3	\$68.9	\$	21.4
Other costs	27.3	22.8		4.5
Total general and administrative expenses	\$117.6	\$91.7	\$	25.9
As a percentage of revenue	15.5%	15.2%		
As a percentage of revenue less repair payments				
(non-GAAP)	15.9%	15.9%		

The increase in general and administrative expenses was primarily due to an increase in employee costs as a result of higher salaries on account of a higher headcount, wage inflation and higher share-based compensation, and an increase in other cost as a result of higher travel cost, higher miscellaneous cost and higher legal and professional cost. Further, the appreciation of the Indian rupee and South African rand against the US dollar by an average of 3.9% and 7.8%, respectively, for fiscal 2018, as compared to the respective average exchange rates for fiscal 2017, resulted in an increase of approximately \$2.2 million in general and administrative expenses. Our general and administrative expenses also increased as a result of acquisitions during the fourth quarter of fiscal 2017.

Foreign Exchange Loss / (Gains), Net

The following table sets forth our foreign exchange loss / (gains), net for the periods indicated:

	Year ended	Year ended March 31,				
	2018	2017	Ch	ange		
	(US de	ollars in mi	illions	s)		
Foreign exchange loss / (gains), net	\$ (15.0)	\$ (14.5)	\$	(0.5)		

The foreign exchange gains were higher primarily due to higher gains of \$8.5 million from our US dollar denominated hedges as a result of an appreciation of the pound sterling against the US dollar and our rupee denominated hedges as a result of a appreciation of the Pound Sterling against the Indian rupee, partially offset by a higher foreign currency revaluation loss of \$8.0 million arising from a loss of \$4.1 million for the year ended March 31, 2018 as against a gain of \$3.9 million for the year ended March 31, 2017.

Impairment of Goodwill

Year ended March 31, 2018 2017 Change (US dollars in millions)

## Impairment of Goodwill

\$ \$21.7 \$ (21.7)

We performed an impairment review of the goodwill associated with the companies we had acquired for our auto claims business and recorded an impairment charge of \$21.7 million to our results of operations for fiscal 2017. There is no impairment charge recognized in fiscal 2018.

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Amortization of Intangible Assets

The following table sets forth our amortization of intangible assets for the periods indicated:

	Year ended	Year ended March 31,				
	2018	2017	Change			
	(US d	ollars in n	nillions)			
Amortization of intangible assets	\$ 15.5	\$ 20.5	\$ (5.0)			

The decrease in amortization of intangible assets was primarily attributable to the completion of amortization in November 2016 of intangible assets associated with our acquisition of Aviva Global made in July 2008, partially offset by the amortization of intangible assets arising out of our acquisitions of Denali and HealthHelp in January 2017 and March 2017, respectively.

Operating Profit

The following table sets forth our operating profit for the periods indicated:

	Year ended March 31,			
	2018	2017	Ch	nange
	(US d	ollars in mil	llions	)
Operating profit	\$ 94.9	\$47.2	\$	47.7
As a percentage of revenue	12.5%	7.8%		
As a percentage of revenue less repair payments				
(non-GAAP)	12.8%	8.2%		

Operating profit as a percentage of revenue and revenue less repair payments (non-GAAP) is higher due to higher revenue, no impairment of goodwill in fiscal 2018 as compared to the impairment of goodwill recorded in fiscal 2017, lower amortization expenses and higher foreign exchange gain, partially offset by higher cost of revenue, higher general and administrative expenses and higher selling and marketing expenses, each as described above.

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Other income, net

The following table sets forth our other income, net for the periods indicated:

 $\begin{tabular}{lll} Year ended March 31, & 2018 & 2017 & Change \\ \hline & (US dollars in millions) & \\ Other income, net & $$(11.2) $$ (8.7) $$ (2.5) \\ \hline \end{tabular}$ 

Other income is higher in fiscal 2018 as compared with fiscal 2017 due to higher cash and cash equivalents and investments, partially offset by lower interest yield.

Finance Expense

The following table sets forth our finance expense for the periods indicated:

	Year ei	ıded	March 31	•	
	201	8	2017	Ch	ange
		US d	lollars in n	nillion	s)
Finance expense	\$4.	3	\$ 0.5	\$	3.7

Finance expense increased primarily on account of interest on long term loans obtained during the fourth quarter of fiscal 2017 to fund our acquisition of Denali and HealthHelp.

Provision for Income Taxes

The following table sets forth our provision for income taxes for the periods indicated:

	Year ende	ed March 31	1,	
	2018	2017	Ch	ange
	(US	dollars in n	nillion	ıs)
Provision for income taxes	\$ 15.4	\$ 17.5	\$	(2.1)

The decrease in provision for income taxes was primarily on account of a one-time tax benefit of \$ 1.7 million arising from a corporate legal restructuring and a net one-time tax benefit of \$ 5.2 million resulting from the adjustments to the deferred tax balances due to a reduction in US corporate tax rate and transition tax charge on undistributed income of a foreign subsidiary (pursuant to the 2017 US Tax Reforms), partially offset by higher taxable profits during the year.

Profit

The following table sets forth our profit for the periods indicated:

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	Year ended March 31,			
	2018	2017	Cł	nange
	(US d	ollars in mil	lions	)
Profit	\$ 86.4	\$37.8	\$	48.7
As a percentage of revenue	11.4%	6.3%		
As a percentage of revenue less repair payments				
(non-GAAP)	11.7%	6.5%		

The increase in profit was primarily on account of higher operating profit, higher other income and a decrease in provision for income taxes partially offset by an increase in finance expense, as explained above.

### Fiscal 2017 Compared to Fiscal 2016

The following table sets forth our revenue and percentage change in revenue for the periods indicated:

Revenue

	Year ended	l March 31,		
	2017	2016	Change	% Change
	(US d	lollars in mi	llions)	
Revenue	\$ 602.5	\$ 562.2	\$ 40.4	7.2%

The increase in revenue of \$40.4 million was primarily attributable to (i) revenue from new clients of \$35.8 million including revenue from clients of acquired businesses during fiscal 2017, (ii) an increase in revenue from existing clients of \$4.1 million, and (iii) an increase in hedging gain on our revenue by \$0.4 million to \$6.8 million in fiscal 2017 from \$6.4 million in fiscal 2016. The increase in revenue was primarily due to higher volumes in our diversified businesses, travel, healthcare, and shipping and logistics verticals. The increase in revenue was partially offset by the impact of a lower volume of business from one of our top five clients by revenue contribution in fiscal 2016, and lower volumes in our banking and financial services, insurance, and consulting and professional services verticals. The increase was also partially offset by a depreciation of the pound sterling and South African rand against the US dollar by an average of 13.4% and 2.3%, respectively, as compared to the respective average exchange rates in fiscal 2016.

### Revenue by Geography

The following table sets forth the composition of our revenue based on the location of our clients in our key geographies for the periods indicated:

	Rev	enue	As a perce Rever	_
	•	Year endec	l March 31,	
	2017	2016	2017	2016
	(US dollars	in millions	s)	
UK	\$ 248.6	\$ 264.9	41.3%	47.1%
North America (primarily the US)	196.2	155.3	32.6%	27.6%
Australia	49.1	40.3	8.1%	7.2%
South Africa	42.7	30.1	7.1%	5.4%
Europe (excluding the UK)	37.5	34.7	6.2%	6.2%
Rest of world	28.5	36.8	4.7%	6.5%
Total	\$ 602.5	\$ 562.2	100.0%	100.0%

The increase in revenue in North America (primarily the US) was primarily driven by higher volumes in our travel, diversified businesses, healthcare, consulting and professional services, shipping and logistics, banking and financial services and utilities verticals and revenues from clients of businesses acquired in fiscal 2017. The increase in revenue from the South Africa region was primarily attributable to higher volumes in our diversified businesses and utilities

verticals, partially offset by lower volumes in our banking and financial services, and travel vertical. The increase in revenue from the Australia region was primarily attributable to higher volumes in our insurance, travel, and shipping and logistics verticals, partially offset by a lower volume in our utilities vertical. The increase in revenue from the Europe (excluding the UK) region was primarily attributable to higher volumes in our healthcare and travel verticals, partially offset by a lower volume in our insurance vertical. The decrease in revenue from the UK region was primarily attributable to lower volumes in our insurance, consulting and professional services, travel, and utilities verticals, partially offset by higher volumes in our healthcare, diversified businesses, and banking and financial services verticals. The decrease in revenue from the Rest of world region was primarily attributable to lower volumes in our banking and financial services, travel, and diversified businesses verticals, partially offset by a higher volume in our insurance vertical.

Revenue Less Repair Payments (non-GAAP)

The following table sets forth our revenue less repair payments (non-GAAP) and percentage change in revenue less repair payments (non-GAAP) for the periods indicated:

	Year ended	l March 31	•	
	2017	2016	Change	% Change
	(US d	lollars in m	tillion)	
Revenue less repair payments (non-GAAP)	\$ 578.4	\$ 531.0	\$ 47.4	8.9

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The increase in revenue less repair payments (non-GAAP) of \$47.4 million was primarily attributable to (i) revenue less repair payments (non-GAAP) from new clients of \$35.0 million, including revenue from clients of acquired businesses during fiscal 2017, (ii) an increase in revenue less repair payments (non-GAAP) from existing clients of \$12.0 million, and (iii) an increase in hedging gain on our revenue less repair payments (non-GAAP) by \$0.4 million to \$6.8 million in fiscal 2017 from \$6.4 million in fiscal 2016. The increase in revenue was primarily due to higher volumes in our diversified businesses, travel, healthcare, shipping and logistics, and insurance verticals. The increase in revenue was partially offset by the impact of a lower volume of business from one of our top five clients by revenue contribution in fiscal 2016, and lower volumes in our banking and financial services, and consulting and professional services verticals. The increase was also partially offset by a depreciation of the pound sterling and South African rand against the US dollar by an average of 13.4% and 2.3%, respectively, as compared to the respective average exchange rates in fiscal 2016.

Revenue Less Repair Payments (non-GAAP) by Geography

The following table sets forth the composition of our revenue less repair payments (non-GAAP) based on the location of our clients in our key geographies for the periods indicated:

			As a perce revenue les	U
	Revenue less r	epair payme	nts payme	ents
	(non-	GAAP)	(non-G	AAP)
		Year ended	March 31,	
	2017	2016	2017	2016
	(US dollars in millions)			
UK	\$ 224.5	\$ 233.7	38.8%	44.0%
North America (primarily the US)	196.2	155.3	33.9%	29.3%
Australia	49.1	40.3	8.5%	7.6%
South Africa	42.7	30.1	7.4%	5.7%
Europe (excluding the UK)	37.5	34.7	6.5%	6.5%
Rest of world	28.5	36.8	4.9%	6.9%
Total	\$ 578.4	\$ 531.0	100%	100%

The increase in revenue less repair payments (non-GAAP) in North America (primarily the US) was primarily driven by higher volumes in our travel, diversified businesses, healthcare, consulting and professional services, shipping and logistics, banking and financial services, utilities verticals and revenues from clients of businesses acquired in fiscal 2017. The increase in revenue less repair payments (non-GAAP) from the South Africa region was primarily attributable to higher volumes in our diversified businesses and utilities verticals, partially offset by lower volumes in our banking and financial services and travel vertical. The increase in revenue less repair payments (non-GAAP) from the Australia region was primarily attributable to higher volumes in our insurance, travel, and shipping and logistics verticals, partially offset by a lower volume in our utilities vertical. The increase in revenue less repair payments (non-GAAP) from the Europe (excluding the UK) region was primarily attributable to higher volumes in our healthcare and travel verticals, partially offset by a lower volume in our insurance vertical. The decrease in revenue less repair payments (non-GAAP) from the UK region was primarily attributable to lower volumes in our insurance, consulting and professional services, travel, and utilities verticals, partially offset by higher volumes in our healthcare, diversified businesses, and banking and financial services verticals. The decrease in revenue less repair payments

(non-GAAP) from the Rest of world region was primarily attributable to lower volumes in our banking and financial services, travel, and diversified businesses verticals, partially offset by a higher volume in our insurance vertical.

# Cost of Revenue

The following table sets forth the composition of our cost of revenue for the periods indicated:

	Year ende	Year ended March 31,		
	2017	2016	Cł	nange
	(US	dollars in mill	ions)	
Employee costs	\$ 249.7	\$217.1	\$	32.6
Facilities costs	72.6	64.8		7.7
Repair payments	24.1	31.2		(7.1)
Depreciation	16.4	14.9		1.5
Travel costs	10.6	10.3		0.2
Legal and professional costs	6.5	7.0		(0.5)
Other costs	23.4	20.0		3.4
Total cost of revenue	\$ 403.3	\$ 365.4	\$	38.0
As a percentage of revenue	66.9%	65.0%		

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The increase in cost of revenue was primarily due to higher employee cost on account of higher headcount (including headcount of businesses acquired during fiscal 2017), wage inflation, an increase in share-based compensation expense; higher facilities costs; increase in subcontracting costs; and higher depreciation costs. These increases were partially offset by lower repair payments; and lower legal and professional costs. Further, the depreciation of the Indian rupee and South African rand against the US dollar by an average of 2.6% and 2.3%, respectively, in fiscal 2017, as compared to the average exchange rate in fiscal 2016, resulted in a decrease of approximately \$6.0 million in the cost of revenue.

## Gross Profit

The following table sets forth our gross profit for the periods indicated:

	Year ended			
	2017	2016	Cha	ange
	(US de	ollars in milli	ions)	
Gross profit	\$ 199.2	\$ 196.8	\$	2.4
As a percentage of revenue	33.1%	35.0%		
As a percentage of revenue less repair payments				
(non-GAAP)	34.4%	37.1%		

Gross profit as a percentage of revenue and revenue less repair payments (non-GAAP) decreased primarily due to higher cost of revenue as discussed above. Cost of revenue was higher notwithstanding the depreciation of the Indian rupee and South African rand against the US dollar by an average of 2.6% and 2.3%, respectively, in fiscal 2017, as compared to the average exchange rate for fiscal 2016. This increase in cost of revenue was partially offset by higher revenue, and an increase in hedging gain on our revenue by \$0.4 million to \$6.8 million in fiscal 2017 from \$6.4 million in fiscal 2016.

During fiscal 2017, our built up seats increased by 6.1% from 26,407 as at the end of fiscal 2016 to 28,008 as at the end of fiscal 2017 as we expanded our existing facility in Gurgaon, India, and added new facilities in South Africa. Our expansion of the facility in Gurgaon was part of our strategy to expand our delivery capabilities, including in the SEZ in India. Further, we added new facilities in Pune and Noida, India, Turkey and the US due to our acquisitions of Value Edge, Denali and HealthHelp during fiscal 2017. Our total headcount increased by 6.7% from 32,388 to 34,547 during the same period, resulting in an increase in our seat utilization rate from 1.21 in fiscal 2016 to 1.23 in fiscal 2017. This 0.02 increase in our seat utilization rate increased our gross profit as a percentage of revenue by approximately 0.21% and increased our gross profit as a percentage of revenue less repair payments (non-GAAP) by approximately 0.22%.

### Selling and Marketing Expenses

The following table sets forth the composition of our selling and marketing expenses for the periods indicated:

	Year ended	Year ended March 31,			
	2017	2016	Change		
	(US o	dollars in mi	llions)		
Employee costs	\$ 24.7	\$22.3	\$	2.4	

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Other costs	7.9	8.5	(0.6)
Total selling and marketing expenses	\$ 32.6	\$ 30.8	\$ 1.8
As a percentage of revenue	5.4%	5.5%	
As a percentage of revenue less repair payments			
(non-GAAP)	5.6%	5.8%	

The increase in selling and marketing expenses was primarily due to an increase in employee costs as a result of an increase in sales headcount and wage inflation, and higher travel cost, partially offset by lower marketing costs. Further, the depreciation of the pound sterling against the US dollar by an average of 13.4% in fiscal 2017, as compared to the average exchange rate for fiscal 2016, resulted in a decrease of approximately of \$1.4 million of selling and marketing expenses. Our selling and marketing expenses also increased as a result of our acquisitions during fiscal 2017.

General and Administrative Expenses

The following table sets forth the composition of our general and administrative expenses for the periods indicated:

	Year ended	Year ended March 31,			
	2017	2016	Cl	nange	
	(US d	(US dollars in millions)			
Employee costs	\$ 68.9	\$60.1	\$	8.8	
Other costs	22.8	18.8		4.1	
Total general and administrative expenses	\$91.7	\$ 78.9	\$	12.8	
As a percentage of revenue	15.2%	14.0%			
As a percentage of revenue less repair payments					
(non-GAAP)	15.9%	14.9%			

The increase in general and administrative expenses was primarily due to an increase in employee costs as a result of higher salaries on account of a higher headcount, wage inflation and higher share-based compensation expenses primarily due to an increase in grant date fair value of RSUs; higher legal and professional expenses (including costs related to our acquisitions) and higher other costs. Further, the depreciation of the Indian rupee and South African rand against the US dollar by an average of 2.6% and 2.3%, respectively, for fiscal 2017, as compared to the respective average exchange rates for fiscal 2016, resulted in a decrease of approximately \$1.1 million in general and administrative expenses.

Foreign Exchange Loss / (Gains), Net

The following table sets forth our foreign exchange loss / (gains), net for the periods indicated:

	Year ended March 31,				
	2017	2016	Change		
	(US d	(US dollars in millions)			
Foreign exchange loss / (gains), net	\$ (14.5)	\$ (11.0)	\$ (3.5)		

The foreign exchange gains were higher primarily due to higher gains of \$2.8 million from our rupee and pound denominated hedge contracts as a result of a depreciation of the pound sterling against the US dollar, and a higher foreign currency revaluation gain of \$0.8 million arising from a \$3.9 million gain in fiscal 2017 compared to a gain of \$3.1 million in fiscal 2016. We expect our foreign exchange gains to be higher in fiscal 2018 as compared to fiscal 2017, based on our current hedge positions and exchange rates.

Impairment of Goodwill

	Year ended	Year ended March 31,			
	2017	2016	Cł	nange	
	(US d	(US dollars in millions)			
Impairment of Goodwill	\$ 21.7	\$	\$	21.7	

During the fourth quarter of fiscal 2017, proposed changes to the laws of the UK governing personal injury claims generated uncertainty regarding the future earnings trajectory of our legal services business in our WNS Auto Claims BPM segment, as a result of which we had expected that we would eventually exit from providing legal services in relation to personal injury claims. We had also experienced a decrease in volume of and loss of business from certain clients of our traditional repair services in our WNS Auto Claims BPM segment in fiscal 2017. As a result, we had expected the future performance of our WNS Auto Claims BPM segment to decline significantly and therefore significantly reduced our financial projections and estimates of our WNS Auto Claims BPM segment. Accordinly, we performed an impairment review of the goodwill associated with the companies we had acquired for our auto claims business and recorded an impairment charge of \$21.7 million to our results of operations for fiscal 2017.

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Amortization of Intangible Assets

The following table sets forth our amortization of intangible assets for the periods indicated:

	Year ended	March 31	l <b>,</b>			
	2017	2017 2016 Cha				
	(US d	ollars in n	nillions)			
Amortization of intangible assets	\$ 20.5	\$ 25.2	\$ (4.7)			

The decrease in amortization of intangible assets was primarily attributable to the completion of amortization in November 2016 of intangible assets associated with our acquisition of Aviva Global made in July 2008, partially offset by the amortization of intangible assets arising out of our acquisitions of Value Edge, Denali and HealthHelp in fiscal 2017, and depreciation of the Indian rupee and South African rand against the US dollar by an average of 2.6% and 2.3%, respectively, in fiscal 2017, as compared to the respective average exchange rates in fiscal 2016.

## Operating Profit

The following table sets forth our operating profit for the periods indicated:

	Year ended		
	2017	2016	Change
	(US d	ollars in mi	llions)
Operating profit	\$47.2	\$72.8	\$ (25.7)
As a percentage of revenue	7.8%	13.0%	
As a percentage of revenue less repair payments			
(non-GAAP)	8.2%	13.7%	

Operating profit as a percentage of revenue and revenue less repair payments (non-GAAP) is lower due to higher cost of revenue, impairment of goodwill accounted in fiscal 2017 and higher general and administrative expenses, partially offset by higher revenue, lower selling and marketing expenses, higher foreign exchanges gains and lower amortization expenses.

Other income, net

The following table sets forth our other income, net for the periods indicated:

 $\begin{tabular}{lll} Year ended March 31, & 2017 & 2016 & Change \\ \hline & (US dollars in millions) & \\ Other income, net & $(8.7)$ & $(8.5)$ & $(0.2)$ \\ \hline \end{tabular}$ 

Other income was higher primarily due to higher cash and cash equivalents and investments partially offset by lower interest yield and earnings due to reduced funds as funds were utilized for our share repurchases in fiscal 2017.

Finance Expense

The following table sets forth our finance expense for the periods indicated:

	Year end	led March 3	31,	
	2017	2016	Ch	ange
	(U	S dollars in	millior	ıs)
Finance expense	\$ 0.5	\$ 0.3	\$	0.2

Finance expense increased primarily on account of interest on long term loans obtained during the year to fund our acquisitions of Denali and HealthHelp.

Provision for Income Taxes

The following table sets forth our provision for income taxes for the periods indicated:

	Year end	ded March 3	31,	
	2017	2016	Ch	nange
	(U	S dollars in	millior	ns)
Provision for income taxes	\$ 17.5	\$ 21.2	\$	(3.7)

Provision for income taxes was lower primarily on account of a one-time benefit of \$1.2 million resulting from a delivery location becoming profitable and reversal of a tax provision of \$1.5 million pertaining to previous fiscal years during fiscal 2017.

Profit

The following table sets forth our profit for the periods indicated:

Year ended March 31, 2017 2016 Change

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	(US d	ollars in mil	lions)
Profit	\$ 37.8	\$ 59.9	\$ (22.1)
As a percentage of revenue	6.3%	10.7%	
As a percentage of revenue less repair payments			
(non-GAAP)	6.5%	11.3%	

The decrease in profit was primarily on account of lower operating profit and higher finance expense, partially offset by lower provision for income taxes and higher other income. Our acquisitions in fiscal 2017 contributed to a decrease in profit primarily due to transaction and integration costs. Value Edge contributed \$0.2 million to our profit for fiscal 2017, but HealthHelp generated a loss of \$0.3 million and Denali generated a loss of \$0.2 million for fiscal 2017.

## **Results by Reportable Segment**

For purposes of evaluating operating performance and allocating resources, we have organized our company by operating segments. See note 26 to our consolidated financial statements included elsewhere in this annual report. For financial statement reporting purposes, we aggregate the segments that meet the criteria for aggregation as set forth in IFRS 8 Operating Segments. We have separately reported our Auto Claims BPM segment, as it does not meet the aggregation criteria under IFRS 8. Accordingly, pursuant to IFRS 8, we have two reportable segments: WNS Global BPM and WNS Auto Claims BPM.

WNS Global BPM is delivered out of our delivery centers in China, Costa Rica, India, the Philippines, Poland, Romania, South Africa, Sri Lanka, Turkey, the UK and the US. This segment includes all of our business activities with the exception of WNS Auto Claims BPM. WNS Auto Claims BPM is our automobile claims management business which is primarily based in the UK and is part of our insurance business unit. See Part I Item 4. Information on the Company B. Business Overview Business Process Management Service Offerings. We report WNS Auto Claims BPM as a separate segment for financial statement reporting purposes since a substantial part of our reported revenue in this business consists of amounts invoiced to our clients for payments made by us to third party automobile repair centers, resulting in lower long-term gross margins when measured on the basis of revenue, relative to the WNS Global BPM segment.

Our revenue is generated primarily from providing business process management services.

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In our WNS Auto Claims BPM segment, we provide both fault and non-fault repairs. For fault repairs, we provide claims handling and repair management services, where we arrange for automobile repairs through a network of third party repair centers. In our repair management services, where we act as the principal in our dealings with the third party repair centers and our clients, the amounts which we invoice to our clients for payments made by us to third party repair centers are reported as revenue. Where we are not the principal in providing the services, we record revenue from repair services net of repair cost. Since we wholly subcontract the repairs to the repair centers, we evaluate the financial performance of our fault repair business based on revenue less repair payments (non-GAAP) to third party repair centers, which is a non-GAAP financial measure. We believe that revenue less repair payments (non-GAAP) for fault repairs reflects more accurately the value addition of the business process management services that we directly provide to our clients.

For our non-fault repairs business, we generally provide a consolidated suite of accident management services including credit hire and credit repair, and we believe that measurement of such business on a basis that includes repair payments in revenue is appropriate. Revenue including repair payments is therefore used as a primary measure to allocate resources and measure operating performance for accident management services provided in our non-fault repairs business. Our non-fault repairs business where we provide accident management services accounts for a relatively small portion of our revenue for our WNS Auto Claims BPM segment. In our WNS Auto Claims BPM segment, effective July 1, 2015, WNS Legal Assistance LLP, a subsidiary of WNS Assistance Limited, commenced providing legal services in relation to personal injury claims.

Revenue less repair payments is a non-GAAP financial measure which is calculated as (a) revenue less (b) in our auto claims business, payments to repair centers for fault repair cases where we act as the principal in our dealings with the third party repair centers and our clients. This non-GAAP financial information is not meant to be considered in isolation or as a substitute for our financial results prepared in accordance with GAAP. Our revenue less repair payments (non-GAAP) may not be comparable to similarly titled measures reported by other companies due to potential differences in the method of calculation.

We allocate resources based on segment revenue less repair payments (non-GAAP) and measures segment performance based on revenue less repair payments (non-GAAP) and to a lesser extent on segment operating income. The accounting policies of our reportable segments are the same as those of our company. See Critical Accounting Policies.

We may in the future change our reportable segments based on how our business evolves.

The following table shows revenue and revenue less repair payments (non-GAAP) for our two reportable segments for the periods indicated:

		Year ended March 31,							
	20	18	20	17	20	016			
		WNS		WNS		WNS			
	WNS	Auto	WNS	Auto	WNS	Auto			
	Global	claims	Global	claims	Global	claims			
	BPM	<b>BPM</b>	<b>BPM</b>	<b>BPM</b>	<b>BPM</b>	<b>BPM</b>			
Segment revenue <sup>(1)</sup>	\$722.6	\$ 35.4	\$558.0	\$ 44.6	\$ 509.3	\$ 53.3			
Less: Payments to repair centers		17.0		24.1		31.2			

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Revenue less repair payments (non-GAAP) (1)	722.6	18.4	558.0	20.5	509.3	22.1
Cost of revenue (excluding payments to repair centers) (2)	468.0	14.4	361.0	15.6	314.5	18.2
Impairment of Goodwill				21.7		
Other costs <sup>(3)</sup>	113.6	4.1	84.7	4.9	77.6	5.2
Segment operating profit / (loss)	141.1	(0.1)	112.3	(21.6)	117.2	(1.2)
Other (income)/expense, net	(9.8)	(1.5)	(7.8)	(0.9)	(7.5)	(1.0)
Finance expense	4.1	0.2	0.5		0.3	
Segment profit before income taxes	146.8	1.2	119.5	(20.7)	124.4	(0.2)
Provision for income taxes	15.3	0.1	17.4	0.1	20.9	0.3
Segment profit / (loss)	\$ 131.5	<b>\$ 1.1</b>	\$ 102.1	\$ (20.8)	\$ 103.5	\$ (0.5)

**Notes:** 

- (1) Segment revenue and revenue less repair payments (non-GAAP) include inter-segment revenue of \$0.1 million for fiscal 2018, \$0.1 million for fiscal 2017 and \$0.4 million for fiscal 2016.
- (2) Cost of revenue includes inter-segment expenses of \$0.1 million for fiscal 2018, \$0.1 million for fiscal 2017 and \$0.4 million for fiscal 2016, and excludes share-based compensation expense of \$3.8 million for fiscal 2018, \$2.8 million for fiscal 2017 and \$1.9 million for fiscal 2016, which are not allocable between our segments.
- (3) Other costs include selling and marketing, general and administrative expense and foreign exchange gain/loss. Excludes share-based compensation expense of \$26.8 million for fiscal 2018, \$20.3 million for fiscal 2017 and \$16.0 million for fiscal 2016, which are not allocable between our segments.

WNS Global BPM accounted for 95.3% of our revenue and 97.5% of our revenue less repair payments (non-GAAP) in fiscal 2018 as compared to 92.6% of our revenue and 96.4% of our revenue less repair payments (non-GAAP) in fiscal 2017 and 90.5% of our revenue and 95.8% of our revenue less repair payments (non-GAAP) in fiscal 2016.

### WNS Global BPM

### Segment Revenue

Revenue in the WNS Global BPM segment increased by 29.5% to \$722.6 million in fiscal 2018 from \$558.0 million in fiscal 2017. This increase was primarily attributable to the increase in the volume of transactions executed for existing and new clients, with \$132.8 million being attributable to existing clients, including revenue from clients of acquired businesses and \$29.4 million being attributable to new clients. In addition, we had an increase in hedging gain on our revenue by \$2.4 million to \$9.2 million in fiscal 2018 from \$6.8 million in fiscal 2017. The increase was contributed by an appreciation of the pound sterling and South African rand against the US dollar by an average of 1.4% and 7.8%, respectively, as compared to the respective average exchange rates in fiscal 2017.

Revenue in the WNS Global BPM segment increased by 9.6% to \$558.0 million in fiscal 2017 from \$509.3 million in fiscal 2016. This increase was primarily attributable to the increase in the volume of transactions executed for new and existing clients, with \$34.5 million being attributable to new clients, including revenue from clients of acquired businesses and \$13.8 million being attributable to existing clients. In addition, we had an increase in hedging gain on our revenue by \$0.4 million to \$6.8 million in fiscal 2017 from \$6.4 million in fiscal 2016. The increase was partially offset by a depreciation of the pound sterling and South African rand against the US dollar by an average of 13.4% and 2.3%, respectively, as compared to the respective average exchange rates in fiscal 2016.

## Segment Operating Profit

Fiscal 2018 compared to Fiscal 2017

Segment operating profit in the WNS Global BPM segment increased by 25.6% to \$141.0 million in fiscal 2018 from \$112.3 million in fiscal 2017. The increase was primarily attributable to higher segment revenue and higher foreign exchange gains, partially offset by higher cost of revenue, higher general and administrative expenses and higher selling and marketing expense.

Our cost of revenue includes employee costs, facilities costs, depreciation, legal and professional costs, travel costs and other related costs. Employee related costs represent the largest component of our cost of revenue for the WNS

Global BPM segment. Our cost of revenue increased by \$106.9 million to \$468.0 million in fiscal 2018 from \$361.0 million in fiscal 2017, primarily on account of (i) an increase in employee costs by \$78.4 million on account of higher headcount, (ii) an increase in facilities costs by \$23.9 million due to an expansion of our existing facility in Pune, India, and the addition of new facilities in Pune and Vishakhapatnam, India and Philippines, (iii) an increase in depreciation cost by \$3.1 million, and (iv) an increase in travel cost by \$2.4 million. Also, the appreciation of the Indian rupee and South African rand against the US dollar by an average of 3.9% and 7.8%, respectively, in fiscal 2018, as compared to the respective average exchange rates in fiscal 2017, resulted in a higher cost of revenue of approximately \$12.1 million.

Our other costs include selling and marketing expenses, general and administrative expenses and foreign exchange loss or gain. Our other costs increased by \$28.8 million to \$113.6 million in fiscal 2018 from \$84.7 million in fiscal 2017, primarily on account of (i) an increase in general and administrative expenses by \$20.7 million, and (ii) an increase in selling and marketing expenses by \$8.2 million, partially offset by an increase in foreign exchange gain by \$0.1 million.

General and administrative expenses increased by \$20.7 million to \$89.6 million in fiscal 2018 from \$68.9 million in fiscal 2017, primarily due to an increase in employee costs as a result of higher salaries on account of a higher headcount and wage inflation, higher legal and professional expenses (including costs related to our acquisitions), higher other costs, and higher travel cost. Further, the appreciation of the Indian rupee and South African rand against the US dollar by an average of 3.9% and 7.8%, respectively, for fiscal 2018, as compared to the respective average exchange rates for fiscal 2017, resulted in an increase in general and administrative expenses.

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Selling and marketing expenses increased by \$8.2 million to \$38.7 million in fiscal 2018 from \$30.5 million in fiscal 2017, primarily due to an increase in employee costs as a result of an increase in sales headcount and higher travel cost. Further, the appreciation of the pound sterling and Indian rupee against the US dollar by an average of 1.4% and 3.9% respectively, in fiscal 2018, as compared to the average exchange rate for fiscal 2017, resulted in an increase in selling and marketing expenses.

The foreign exchange gains were primarily due to higher gains of \$8.5 million from our US dollar denominated hedges as a result of an appreciation of the pound sterling against the US dollar and our rupee denominated hedges as a result of a appreciation of the Pound Sterling against the Indian rupee, partially offset by a higher foreign currency revaluation loss of \$8.0 million arising from a loss of \$4.1 million for the year ended March 31, 2018 as against a gain of \$3.9 million for the year ended March31, 2017

## Fiscal 2017 compared to Fiscal 2016

Segment operating profit in the WNS Global BPM segment decreased by 4.2% to \$112.3 million in fiscal 2017 from \$117.2 million in fiscal 2016. The decrease was primarily attributable to higher cost of revenue, higher general and administrative expenses, and higher selling and marketing expense, partially offset by higher segment revenue and higher foreign exchange gains.

Our cost of revenue increased by \$46.5 million to \$361.0 million in fiscal 2017 from \$314.5 million in fiscal 2016, primarily on account of (i) an increase in employee costs by \$33.6 million on account of higher headcount, (ii) an increase in facilities costs by \$11.0 million due to an expansion of our existing facility in Gurgaon, India, the addition of new facilities in South Africa and addition of new facilities due to our acquisitions of Value Edge, Denali, and HealthHelp, (iii) an increase in depreciation cost by \$1.6 million, and (iv) an increase in travel cost by \$0.3 million. Also, the depreciation of the Indian rupee and South African rand against the US dollar by an average of 2.6% and 2.3%, respectively, in fiscal 2017, as compared to the respective average exchange rates in fiscal 2016, resulted in a lower cost of revenue of approximately \$6.0 million.

Our other costs include selling and marketing expenses, general and administrative expenses and foreign exchange loss or gain. Our other costs increased by \$7.1 million to \$84.7 million in fiscal 2017 from \$77.6 million in fiscal 2016, primarily on account of (i) an increase in general and administrative expenses by \$9.4 million, and (ii) an increase in selling and marketing expenses by \$1.4 million partially offset by an increase in foreign exchange gain by \$3.7 million.

General and administrative expenses increased by \$9.4 million to \$68.9 million in fiscal 2017 from \$59.5 million in fiscal 2016, primarily due to an increase in employee costs as a result of higher salaries on account of a higher headcount and wage inflation, higher legal and professional expenses (including costs related to our acquisitions) and higher other costs, and higher travel cost, partially offset by the depreciation of the Indian rupee and South African rand against the US dollar by an average of 2.6% and 2.3%, respectively, for fiscal 2017, as compared to the respective average exchange rates for fiscal 2016.

Selling and marketing expenses increased by \$1.4 million to \$30.5 million in fiscal 2017 from \$29.1 million in fiscal 2016, primarily due to an increase in employee costs as a result of an increase in sales headcount and higher travel cost, partially offset by lower marketing costs, and the depreciation of the pound sterling against the US dollar by an average of 13.4% in fiscal 2017, as compared to the average exchange rate for fiscal 2016 resulted in a lower cost.

The foreign exchange gains were primarily due to higher gains of \$2.8 million from our rupee and pound denominated hedge contracts as a result of a depreciation of the pound sterling against the US dollar, and a higher foreign currency

revaluation gain of \$0.8 million arising from a \$3.9 million gain in fiscal 2017 from a gain of \$3.1 million in fiscal 2016.

## Segment Profit

Segment profit in the WNS Global BPM segment increased by 28.7% to \$131.4 million in fiscal 2018 from \$102.1 million in fiscal 2017. The increase in profit was primarily attributable to higher operating profit, lower provision for income taxes and higher other income, net, partially offset by higher finance expense.

The other income, net increased by \$2.0 million in fiscal 2018 to \$9.8 million from \$7.8 million in fiscal 2017 primarily due to higher cash and cash equivalents and investments, partially offset by lower interest yield and earnings due to funds utilized for our share repurchases in fiscal 2018.

The finance expense for fiscal 2018 was \$4.1 million as compared to \$0.5 million in fiscal 2017 primarily due to interest on long term loans obtained during the fourth quarter of fiscal 2017 to fund our acquisitions of Denali and HealthHelp.

Provision for income taxes in fiscal 2018 was \$15.3 million as compared to \$17.4 million in fiscal 2017. Provision for income taxes was lower primarily on account of a one-time tax benefit of \$1.7 million arising from a corporate legal restructuring and a net one-time tax benefit \$5.2 million resulting from the adjustments to the deferred tax balances due to a reduction in US corporate tax rate and transition tax charge on undistributed income of a foreign subsidiary (pursuant to the 2017 US Tax Reforms), partially offset by higher taxable profits during the year.

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Segment profit in the WNS Global BPM segment decreased by 1.3% to \$102.1 million in fiscal 2017 from \$103.5 million in fiscal 2016. The decrease in profit was primarily attributable to higher cost of revenue, higher general and administrative expenses, higher selling and marketing expenses, and higher finance expense, partially offset by higher segment revenue, higher foreign exchange gain and higher other income, net.

The other income, net increased by \$0.3 million in fiscal 2017 to \$7.8 million from \$7.5 million in fiscal 2016 primarily due to higher cash and cash equivalents and investments, partially offset by lower interest yield and earnings due to funds utilized for our share repurchases in fiscal 2017.

The finance expense for fiscal 2017 was \$0.5 million as compared to \$0.3 million in fiscal 2016 primarily due to interest on long term loans availed during the year for the acquisition of Denali and HealthHelp.

Provision for income taxes in fiscal 2017 was \$17.4 million as compared to \$20.9 million in fiscal 2016. Provision for income taxes was lower primarily on account of a one-time benefit of \$1.2 million resulting from a delivery location becoming profitable and reversal of a tax provision of \$1.5 million pertaining to previous fiscal years during fiscal 2017.

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## WNS Auto Claims BPM

## Segment Revenue

Revenue in the WNS Auto Claims BPM segment decreased by \$9.2 million to \$35.4 million in fiscal 2018 from \$44.6 million in fiscal 2017. The decrease was primarily on account of a decrease in revenue from existing clients of \$9.9 million, partially offset by an increase in revenue from new clients by \$0.7 million. The increase was also on account of an appreciation of the pound sterling against the US dollar by an average of 1.4% in fiscal 2018 as compared to the average exchange rate in fiscal 2017. Payments made to repair centers in fiscal 2018 decreased by \$7.1 million to \$17.0 million in fiscal 2018 from \$24.1 million in fiscal 2017.

Revenue less repair payments (non-GAAP) in this segment decreased by \$2.1 million to \$18.4 million in fiscal 2018 from \$20.5 million in fiscal 2017. The decrease was primarily on account of a decrease in revenue from existing clients of \$2.5 million, partially offset by an increase in revenue from new clients by \$0.4 million. The increase was also on account of an appreciation of the pound sterling against the US dollar by an average of 1.4% in fiscal 2018 as compared to the average exchange rate in fiscal 2017.

Revenue in the WNS Auto Claims BPM segment decreased by \$8.7 million to \$44.6 million in fiscal 2017 from \$53.3 million in fiscal 2016. The decrease was primarily on account of a decrease in revenue from existing clients of \$10 million, partially offset by an increase in revenue from new clients by \$1.3 million. The decrease was also on account of a depreciation of the pound sterling against the US dollar by an average of 13.4% in fiscal 2017 as compared to the average exchange rate in fiscal 2016. Payments made to repair centers in fiscal 2017 decreased by \$7.1 million to \$24.1 million in fiscal 2017 from \$31.2 million in fiscal 2016.

Revenue less repair payments (non-GAAP) in this segment decreased by \$1.6 million to \$20.5 million in fiscal 2017 from \$22.1 million in fiscal 2016. The decrease was primarily on account of a decrease in revenue from existing clients of \$2.1 million, partially offset by an increase in revenue from new clients by \$0.5 million. The decrease was also on account of a depreciation of the pound sterling against the US dollar by an average of 13.4% in fiscal 2017 as compared to the average exchange rate in fiscal 2016.

## Segment Operating Profit

The segment reported an operating loss of \$0.1 million in fiscal 2018 as compared to a loss of \$21.6 million in fiscal 2017. The lower segment operating loss recorded in fiscal 2018 was primarily due to a non-recurring expense of impairment of goodwill recognized in fiscal 2017. The lower segment operating loss was also in part due to lower cost of revenue (excluding payments to repair centers), lower general and administrative expenses and higher foreign exchange gains, partially offset by lower revenue less repair payments (non-GAAP).

Our cost of revenue (excluding payments to repair centers) decreased by \$1.2 million to \$14.4 million in fiscal 2018 from \$15.6 million in fiscal 2017. The decrease in cost of revenue (excluding payments made to repair centers) was primarily on account of a decrease in our employee costs by \$0.8 million, and a decrease in facilities cost by \$0.1 million.

Our other costs include selling and marketing expenses, general and administrative expenses, and foreign exchange loss or gain. Our other costs decreased by \$0.9 million to \$4.0 million in fiscal 2018 from \$4.9 million in fiscal 2017, primarily on account of a decrease in general and administrative expenses by \$0.5 million to \$3.8 million in fiscal 2018 from \$4.3 million in fiscal 2017, partially offset by an increase in foreign exchange gains by \$0.3 million.

The segment reported an operating loss of \$21.6 million in fiscal 2017 as compared to a loss of \$1.2 million in fiscal 2016. This was primarily on account of the impairment of goodwill recorded in fiscal 2017, lower revenue less repair payments (non-GAAP), and higher foreign exchange losses, partially offset by lower cost of revenue (excluding payments to repair centers), and lower general and administrative expenses.

During the fourth quarter of fiscal 2017, proposed changes to the laws of the UK governing personal injury claims generated uncertainty regarding the future earnings trajectory of our legal services business in our WNS Auto Claims BPM segment, as a result of which we had expected that we would eventually exit from providing legal services in relation to personal injury claims. We also experienced a decrease in volume of and loss of such business from certain clients of our traditional repair services in our WNS Auto Claims BPM segment in fiscal 2017. As a result, we had expected the future performance of our WNS Auto Claims BPM segment to decline significantly and therefore significantly reduced our financial projections and estimates of our WNS Auto Claims BPM segment. Accordingly, we performed an impairment review of the goodwill associated with the companies we had acquired for our auto claims business and recorded an impairment charge of \$21.7 million to our results of operations for fiscal 2017.

Our cost of revenue (excluding payments to repair centers) decreased by \$2.6 million to \$15.6 million in fiscal 2017 from \$18.2 million in fiscal 2016. The decrease in cost of revenue (excluding payments made to repair centers) was primarily on account of a decrease in our employee costs by \$1.7 million, and a decrease in facilities cost by \$0.8 million.

Our other costs decreased by \$0.3 million to \$4.9 million in fiscal 2017 from \$5.2 million in fiscal 2016, primarily on account of a decrease in general and administrative expenses by \$0.5 million to \$4.3 million in fiscal 2017 from \$4.8 million in fiscal 2016, partially offset by an increase in foreign exchange losses by \$0.1 million.

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## Segment Profit

The segment reported a gain of \$1.1 million in fiscal 2018 as compared to a loss of \$20.8 million in fiscal 2017. This was primarily attributable to lower segmental operating losses and higher other income, net in fiscal 2018 of \$1.5 million as compared to \$0.9 million in fiscal 2017.

Provision for income taxes in fiscal 2018 remained flat at \$0.1 million.

The segment reported a loss of \$20.8 million in fiscal 2017 as compared to a loss of \$0.5 million in fiscal 2016. This was primarily attributable to a higher operating loss and lower other income, net in fiscal 2017 of \$0.9 million as compared to \$1.0 million in fiscal 2016, partially offset by lower provision for income tax.

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## **Quarterly Results**

The following table presents unaudited quarterly financial information for each of our last eight fiscal quarters on a historical basis. We believe the quarterly information contains all adjustments necessary to fairly present this information. As a business process management services provider, we anticipate and respond to demand from our clients. Accordingly, we have limited control over the timing and circumstances under which our services are provided. Typically, we show a decrease in our first quarter operating profit margins as a result of salary increases. For these and other reasons, we can experience variability in our operating results from quarter to quarter. The operating results for any quarter are not necessarily indicative of the results for any future period.

		Three mor	2018 nths ended <b>p</b> tember 3			Three mor	l 2017 nths ended <b>p</b> tember 3	
	2018	2017	2017	2017	2017	2016	2016	2016
			(Unaudi	ited, US d	ollars in r	nillions)		
Revenue	\$ 202.7	\$ 188.6	\$ 186.5	\$ 180.1	\$ 159.4	\$ 145.4	\$ 149.8	\$ 148.0
Cost of revenue	128.4	124.4	125.5	124.7	107.4	97.5	99.7	98.7
Gross Profit	74.3	64.1	61.0	55.4	52.0	47.9	50.1	49.3
Operating expenses:								
Selling and marketing expenses	11.8	10.6	10.3	9.0	9.0	7.9	8.0	7.7
General and administrative								
expenses	30.5	28.3	31.3	27.5	27.3	21.5	22.1	20.9
Foreign exchange loss / (gains), ne	t (1.4)	(4.4)	(4.4)	(4.8)	(5.7)	(6.2)	(2.5)	(0.1)
Impairment of Goodwill					21.7			
Amortization of intangible assets	4.0	3.9	3.7	3.9	2.9	4.1	7.2	6.3
-								
Operating profit / (loss)	29.4	25.7	20.1	19.8	(3.3)	20.6	15.3	14.5
Other (income) expense, net	(3.6)	(2.5)	(2.4)	(2.8)	(2.0)	(2.2)	(2.1)	(2.3)
Finance expense	1.1	1.0	1.0	1.1	0.4			0.1
Provision for income taxes	7.3	0.9	2.5	4.7	3.3	4.8	4.7	4.6
Profit	24.5	26.3	18.9	16.7	(5.0)	18.0	12.6	12.2

The following table sets forth for the periods indicated selected consolidated financial data:

		Fiscal	2018			Fiscal 2	2017	
	•	Three mon	ths ended		7	Three mont	hs ended	
	March 3De	cember <b>S</b> & <sub>I</sub>	otember 30	June 30, N	Iarch 3 <b>1</b> De	cember <b>S</b> &p	tember 30	June 30,
	2018	2017	2017	2017	2017	2016	2016	2016
				(Unau	dited)			
Gross profit as a								
percentage of revenue	36.7%	34.0%	32.7%	30.7%	32.6%	32.9%	33.4%	33.3%
Operating profit as a								
percentage of revenue	14.5%	13.6%	10.8%	11.0%	(2.0)%	14.2%	10.2%	9.8%
Gross profit as a								
percentage of revenue								
less repair payments								
(non-GAAP)	37.5%	34.6%	33.5%	31.6%	33.7%	34.3%	34.8%	35.0%
Operating profit as a								
percentage of revenue								
less repair payments								
(non-GAAP)	14.8%	13.9%	11.0%	11.3%	(2.1)%	14.7%	10.6%	10.3%
The following table reconc	iles our revenu	ue (a GAAF	measure) t	o revenue	less repair	payments (a	non-GAAI	
measure):								

	Tł			)18 s ended			Tl	Fisca hree mo			
Iarch 3D	<b>J</b> ece	mber <b>S</b>	<b>e</b> pto	ember 3	0 <b>J</b> une 30,1	March 3 <b>I</b>	<b>J</b> ece	mber <b>S</b>	<b>e</b> pte	mber 30	June 30,
2018	,	2017		2017	2017	2017		2016	2	2016	2016
				(Unaud	ited, US d	ollars in 1	mill	ions)			
\$ 202.7	\$	188.6	\$	186.5	\$ 180.1	\$ 159.4	\$	145.4	\$	149.8	\$ 148.0
4.5		3.4		4.2	4.8	5.3		5.6		6.0	7.2
¢ 100 2	¢	105.2	¢	102.2	¢ 175 2	¢ 15 / 1	¢	120.9	¢	1427	\$ 140.8
	<b>2018</b> \$ 202.7	1arch 3Dece 2018 \$ 202.7 \$ 4.5	Tarch 3December 3Decemb	Tarch 3December 3Depter 2018         2018       2017         \$ 202.7       \$ 188.6         4.5       3.4	2018 2017 2017 (Unaudi \$202.7 \$ 188.6 \$ 186.5 4.5 3.4 4.2	Jarch 3December 3Deptember 30 June 30,1         2018       2017       2017       2017         (Unaudited, US d         \$ 202.7       \$ 188.6       \$ 186.5       \$ 180.1         4.5       3.4       4.2       4.8	Jarch 3December 3Deptember 30 June 30, March 31         2018       2017       2017       2017       2017         (Unaudited, US dollars in \$202.7         \$ 202.7       \$ 188.6       \$ 186.5       \$ 180.1       \$ 159.4         4.5       3.4       4.2       4.8       5.3	Jarch 3December 3December 3December 30 June 30, March 3December 2018         2017       2017       2017       2017       (Unaudited, US dollars in mill \$202.7         \$ 202.7       \$ 188.6       \$ 186.5       \$ 180.1       \$ 159.4       \$         4.5       3.4       4.2       4.8       5.3	Jarch 3December 3Decemb	Jarch 3December Sleptember 30 June 30, March 3December Slepte         2018       2017       2017       2017       2016       2         (Unaudited, US dollars in millions)         \$ 202.7       \$ 188.6       \$ 186.5       \$ 180.1       \$ 159.4       \$ 145.4       \$         4.5       3.4       4.2       4.8       5.3       5.6	Iarch 3December Sleptember 30 June 30, March 3December

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## **Contractual Obligations**

Our principal commitments consist of expected principal cash payments relating to our obligations under debt and operating leases for office space, which represent minimum lease payments for office space, and purchase obligations for property and equipment. The following table sets out our total future contractual obligations as at March 31, 2018 on a consolidated basis:

	Total	Less than 1 year (US dol	1-3 years lars in thou	3-5 years sands)	More than 5 years
Long term debt (before netting off debt issuance costs)	89,900	28,100	45,000	16,800	
Estimated interest payments (1)	5,067	2,345	2,372	350	
Trade payables	19,703	19,703			
Operating leases	131,907	27,572	47,115	29,783	27,437
Purchase obligations (net of capital advances)	5,762	5,762			
Total	\$ 252,339	\$ 83,482	\$ 94,487	\$ 46,933	\$ 27,437

Note:

(1) Interest payments on debt includes payout for interest rate swaps which convert our floating rate debt to fixed rate debt. There is no contractual obligation to renew this debt.

Our pension and other employee obligations (non-current) amounting to \$9.6 million as at March 31, 2018, included in the consolidated statement of financial position, have not been disclosed in the table above as the amounts and timing of payments cannot be reliably estimated or determined at present.

Uncertain income tax liabilities totaling \$12.4 million, have not been disclosed in the table above because we cannot make a reasonable estimate of the period of cash settlement with the relevant taxing authority.

## **Off-Balance Sheet Arrangements**

We have no off-balance sheet arrangements or obligations.

#### Tax Assessment Orders

Transfer pricing regulations to which we are subject require that any international transaction among the WNS group enterprises be on arm s-length terms. We believe that the international transactions among the WNS group enterprises are on arm s-length terms. If, however, the applicable tax authorities determine that the transactions among the WNS group enterprises do not meet arm s-length criteria, we may incur increased tax liability, including accrued interest and penalties. This would cause our tax expense to increase, possibly materially, thereby reducing our profitability and cash flows. We have signed an advance pricing agreement with the Government of India providing for the agreement on transfer pricing matters over certain transactions covered thereunder for a period of five years starting from April 2013. We have filed an application for a renewal of the advance pricing agreement for another five years starting from April 2018 and will continue to apply the same methodology as set out in the advance pricing agreement pending the renewal of the agreement. The applicable tax authorities may also disallow deductions or tax holiday benefits claimed by us and assess additional taxable income on us in connection with their review of our tax returns.

From time to time, we receive orders of assessment from the Indian tax authorities assessing additional taxable income on us and/or our subsidiaries in connection with their review of our tax returns. We currently have orders of assessment for fiscal 2004 through fiscal 2014 pending before various appellate authorities. These orders assess additional taxable income that could in the aggregate give rise to an estimated 2,830.0 million (\$43.4 million based on the exchange rate on March 31, 2018) in additional taxes, including interest of 1,123.2 million (\$17.2 million based on the exchange rate on March 31, 2018).

The following sets forth the details of these orders of assessment:

		Amou deman (includ	nded	Interest on	amount	
Entities	Tax year(s)	intere	est)	Demanded		
	(		dollars in		<b>+</b> 0.4(1)	
WNS Global	Fiscal 2004	12.5	$0.2^{(1)}$	3.1	$0.1^{(1)}$	
WNS Global	Fiscal 2005	27.4	$0.4^{(1)}$	8.6	$0.1^{(1)}$	
WNS Global	Fiscal 2006	489.1	$7.5^{(1)}$	181.5	\$ 2.8(1)	
Permanent establishment of WNS UK in India	Fiscal 2006	67.9	\$ 1.0(1)	24.1	$0.4^{(1)}$	
WNS Global	Fiscal 2007	98.7	\$ 1.5(1)	31.9	$0.5^{(1)}$	
Permanent establishment of WNS NA Inc. ( WNS NA )						
and WNS UK in India	Fiscal 2007	18.6	\$ 0.3(1)	4.4	$0.1^{(1)}$	
WNS Global	Fiscal 2008	819.6	\$ 12.5(1)	344.1	\$ 5.3(1)	
Permanent establishment of WNS NA in India	Fiscal 2008	19.5	\$ 0.3(1)			
Permanent establishment of WNS UK in India	Fiscal 2009	6.7	$0.1^{(1)}$			
WNS Global	Fiscal 2010	60.2	\$ 0.9(1)	23.5	\$ 0.4(1)	
WNS BCS	Fiscal 2010	1.0	$0.1^{(1)}$			
WNS Global	Fiscal 2012	305.7	\$ 4.7(1)	107.4	\$ 1.6(1)	
WNS Global	Fiscal 2013	423.0	\$ 6.5(1)	137.2	\$ 2.1(1)	
WNS Global	Fiscal 2014	480.1	\$ 7.4 <sup>(1)</sup>	257.4	\$ 3.8(1)	
Total		2,830.0	\$43.4(1)	1,123.2	\$ 17.2 <sup>(1)</sup>	
Note:						

## (1) Based on the exchange rate as at March 31, 2018.

The aforementioned orders of assessment allege that the transfer prices we applied to certain of the international transactions between WNS Global or WNS BCS (each of which is one of our Indian subsidiaries), as the case may be, and our other wholly-owned subsidiaries named above were not on arm s-length terms, disallow a tax holiday benefit claimed by us, deny the set off of brought forward business losses and unabsorbed depreciation and disallow certain expenses claimed as tax deductible by WNS Global or WNS BCS, as the case may be. As at March 31, 2018, we have provided a tax reserve of 806.2 million (\$12.4 million based on the exchange rate on March 31, 2018) primarily on account of the Indian tax authorities denying the set-off of brought forward business losses and unabsorbed depreciation. We have appealed against these orders of assessment before higher appellate authorities.

In addition, we currently have orders of assessment pertaining to similar issues that have been decided in our favor by appellate authorities, vacating tax demands of 2,933.0 million (\$45.0 million based on the exchange rate on March 31, 2018) in additional taxes, including interest of 905.8 million (\$13.9 million based on the exchange rate on March 31, 2018). The income tax authorities have filed or may file appeals against these orders at higher appellate authorities.

In case of disputes, the Indian tax authorities may require us to deposit with them all or a portion of the disputed amounts pending resolution of the matters on appeal. Any amount paid by us as deposits will be refunded to us with interest if we succeed in our appeals. We have deposited 874.4 million (\$13.4 million based on the exchange rate on March 31, 2018) of the disputed amount with the tax authorities and may be required to deposit the remaining portion of the disputed amount with the tax authorities pending final resolution of the respective matters.

As at March 31, 2018, corporate tax returns for fiscal years 2015 and thereafter remain subject to examination by tax authorities in India.

After consultation with our Indian tax advisors and based on the facts of these cases, legal opinions from counsel on certain matters, the nature of the tax authorities—disallowances and the orders from appellate authorities deciding similar issues in our favor in respect of assessment orders for earlier fiscal years, we believe these orders are unlikely to be sustained at the higher appellate authorities and we intend to vigorously dispute the orders of assessment.

In March 2009, we also received an assessment order from the Indian Service Tax Authority demanding payment of 348.1 million (\$5.3 million based on the exchange rate on March 31, 2018) of service tax and related penalty for the period from March 1, 2003 to January 31, 2005. The assessment order alleges that service tax is payable in India on BPM services provided by WNS Global to clients based abroad as the export proceeds are repatriated outside India by WNS Global. In response to an appeal filed by us with the appellate tribunal against the assessment order in April 2009, the appellate tribunal has remanded the matter back to the lower tax authorities to be adjudicated afresh. Based on consultations with our Indian tax advisors, we believe this order of assessment is more likely than not to be upheld in our favor. We intend to continue to vigorously dispute the assessment.

In 2016, we also received an assessment order from the Sri Lankan Tax Authority, demanding payment of LKR 25.2 million (\$0.2 million based on the exchange rate on March 31, 2018) in connection with the review of our tax return for fiscal year 2012. The assessment order challenges the tax exemption that we have claimed for export business. We have filed an appeal against the assessment order with the Sri Lankan Tax Appeal Commission in this regard. Based on consultations with our tax advisors, we believe this order of assessment is more likely than not to be upheld in our favor. We intend to continue to vigorously dispute the assessment.

No assurance can be given, however, that we will prevail in our tax disputes. If we do not prevail, payment of additional taxes, interest and penalties may adversely affect our results of operations, financial condition and cash flows. There can also be no assurance that we will not receive similar or additional orders of assessment in the future.

## **Liquidity and Capital Resources**

Our capital requirements are principally for the establishment of operating facilities to support our growth and acquisitions, debt repayment and to fund the repurchase of ADSs under our share repurchase programs, as described in further detail below, see Share Repurchases. Our sources of liquidity include cash and cash equivalents and cash flow from operations, supplemented by equity and debt financing and bank credit lines as required.

As at March 31, 2018, we had cash and cash equivalents of \$99.8 million which were primarily held in Indian rupees, US dollars, pound sterling, South African rand and Sri Lankan rupees. We typically seek to invest our available cash

on hand in bank deposits and money market instruments. Our investments include primarily bank deposits, marketable securities and mutual funds which totaled \$121.5 million as at March 31, 2018.

As at March 31, 2018, our total debt outstanding was \$89.9 million. We also had available lines of credit amounting to \$78.3 million, all of which were available as at March 31, 2018.

As at March 31, 2018, our Indian subsidiary, WNS Global, had an unsecured line of credit of 1,100 million (\$16.9 million based on the exchange rate on March 31, 2018) from The Hongkong and Shanghai Banking Corporation Limited, \$15 million from BNP Paribas, 1,200 million (\$18.4 million based on the exchange rate on March 31, 2018) from Citibank N.A. and 810 million (\$12.4 million based on the exchange rate on March 31, 2018) from Standard Chartered Bank for working capital purposes. Interest on these lines of credit would be determined on the date of the borrowing. These lines of credit generally can be withdrawn by the relevant lender at any time. As at March 31, 2018, there was no amount utilized from these lines of credit.

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In February 2018, WNS UK renewed its working capital facility obtained from HSBC Bank plc. of £9.9 million (\$13.9 million based on the exchange rate on March 31, 2018) until February 28, 2019. The working capital facility bears interest at Bank of England base rate plus a margin of 2.45% per annum. Interest is payable on a quarterly basis. The facility is subject to conditions to drawdown and can be withdrawn by the lender at any time by notice to the borrower. As at March 31, 2018, there was no outstanding amount under this facility.

As at March 31, 2018, our South African subsidiary, WNS Global Services SA (Pty) Ltd., had an unsecured line of credit of ZAR 20.5 million (\$1.7 million based on the exchange rate on March 31, 2018) from The HSBC Bank plc. for working capital purposes. This facility bears interest at prime rate less a margin of 2.25% per annum. This line of credit can be withdrawn by the lender at any time. As at March 31, 2018, there was no outstanding amount under this facility.

In January 2017, our US subsidiary, WNS North America Inc., obtained a term loan facility for \$34.0 million from BNP Paribas, Hong Kong. The proceeds from this loan facility were used to finance our acquisition of Denali. The loan bears interest at a rate equivalent to the three-month US dollar LIBOR plus a margin of 1.27% per annum. In connection with the term loan, we have entered into an interest rate swap with a bank to swap the variable portion of the interest based on three-month US dollar LIBOR to a fixed rate of 1.5610%. WNS North America Inc. s obligations under the term loan are guaranteed by WNS. The term loan is secured by a pledge of shares of Denali held by WNS North America Inc. and security over the assets of WNS North America Inc. The facility agreement for the term loan contains certain covenants, including restrictive covenants relating to our indebtedness and financial covenants relating to our EBITDA to debt service ratio and total borrowings to EBITDA ratio, each as defined in the facility agreement. The loan matures in January 2020 and the principal is repayable in six semi-annual installments. The first five repayment installments are \$5.7 million each and the sixth and final repayment installment is \$5.8 million. On July 20, 2017 and January 22, 2018, we made scheduled repayments of \$5.7 million each. As at March 31, 2018, \$22.7 million was outstanding under this loan facility.

In March 2017, our Mauritius subsidiary, WNS (Mauritius) Limited, obtained a term loan facility for \$84.0 million from HSBC Bank (Mauritius) Ltd. and Standard Chartered Bank, UK. The proceeds from this loan facility were used to finance our acquisition of HealthHelp. The loan bears interest at a rate equivalent to the three-month US dollar LIBOR plus a margin of 0.95% per annum. In connection with the term loan, we have entered into interest rate swaps with banks to swap the variable portion of the interest based on three month US dollar LIBOR to a fixed rate of 1.9635%. WNS (Mauritius) Limited s obligations under the term loan are guaranteed by WNS. The term loan is secured by a pledge of shares of WNS (Mauritius) Limited held by WNS. The facility agreement for the term loan contains certain covenants, including restrictive covenants relating to our indebtedness and financial covenants relating to our EBITDA to debt service ratio and total borrowings to EBITDA ratio, each as defined in the facility agreement. The loan matures in March 2022 and the principal is repayable in ten semiannual installments of \$8.4 million each. On September 14, 2017 and March 14, 2018, we made scheduled repayments of \$8.4 million each. As at March 31, 2018, \$67.2 million was outstanding under this loan facility.

Based on our current level of operations, we expect that our anticipated cash generated from operating activities, cash and cash equivalents on hand, and use of existing credit facilities will be sufficient to fund our debt repayment obligations, estimated capital expenditures, share repurchase, contingent consideration for our acquisitions of Denali and HealthHelp and working capital needs for the next 12 months. However, if our lines of credit were to become unavailable for any reason, we would require additional financing to fund our debt repayment obligations, capital expenditures, share repurchase, contingent consideration for our acquisitions of Denali and HealthHelp and working capital needs. We currently expect our capital expenditures needs in fiscal 2019 to be approximately \$30.0 million. The geographical distribution, timing and volume of our capital expenditures in the future will depend on new client contracts we may enter into or the expansion of our business under our existing client contracts. Our capital

expenditure for fiscal 2018 amounted to \$33.7 million and our capital commitments (net of capital advances) as at March 31, 2018 were \$5.8 million. Of the capital expenditure incurred in fiscal 2018, approximately \$18.2 million was incurred in India, approximately \$7.1 million was incurred in Philippines, approximately \$1.5 million was incurred in South Africa, approximately \$1.4 million was incurred in Europe (excluding the UK), and approximately \$5.5 million was incurred in the rest of the world. Of the capital commitments amount, we plan to spend approximately \$3.0 million in India, approximately \$0.3 million in South Africa, approximately \$1.0 million in Philippines, approximately \$0.04 million in Europe (excluding the UK), and approximately \$1.5 million in the rest of the world. Further, under the current challenging economic and business conditions as discussed under Economic Conditions above, there can be no assurance that our business activity would be maintained at the expected level to generate the anticipated cash flows from operations. If the current market conditions deteriorate, we may experience a decrease in demand for our services, resulting in our cash flows from operations being lower than anticipated. If our cash flows from operations are lower than anticipated, including as a result of the ongoing downturn in the market conditions or otherwise, we may need to obtain additional financing to meet our debt repayment obligations and pursue certain of our expansion plans. Further, we may in the future make further acquisitions. If we have significant growth through acquisitions or require additional operating facilities beyond those currently planned to service new client contracts, we may also need to obtain additional financing. We believe in maintaining maximum flexibility when it comes to financing our business. We regularly evaluate our current and future financing needs. Depending on market conditions, we may access the capital markets to strengthen our capital position, and provide us with additional liquidity for general corporate purposes, which may include capital expenditures acquisitions, refinancing of our indebtedness and working capital. If current market conditions deteriorate, we may not be able to obtain additional financing or any such additional financing may be available to us on unfavorable terms. An inability to pursue additional opportunities will have a material adverse effect on our ability to maintain our desired level of revenue growth in future periods.

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The following table shows our cash flows for fiscal 2018, 2017 and 2016:

	Year ended March 31,			
	2018	2017	2016	
	(US de	(US dollars in millions)		
Net cash provided by operating activities	\$ 136.3	\$ 92.1	\$ 102.9	
Net cash used in investing activities	\$ (43.6)	\$ (131.3)	\$ (30.1)	
Net cash (used in)/provided by financing activities	\$ (66.0)	\$ 61.6	\$ (55.2)	

Cash Flows from Operating Activities

Net cash provided by operating activities increased to \$136.3 million for fiscal 2018 from \$92.1 million for fiscal 2017. The increase in net cash provided by operating activities was attributable to an increase in profit as adjusted for non-cash and other items by \$52.6 million, an increase in interest received by \$1.3 million and a decrease in taxes paid by \$2.2 million, which was partially offset by an increase in outflow on account of working capital changes by \$8.7 million and an increase in interest paid by \$3.3 million.

The net profit as adjusted for non-cash and other items, primarily comprised the following: (i) profit of \$86.4 million for fiscal 2018 as compared to \$37.8 million for fiscal 2017; (ii) unrealized exchange loss of \$2.7 million for fiscal 2018 as compared to an unrealized exchange gain of \$11.1 million for fiscal 2017; (iii) share-based compensation expense of \$30.6 million for fiscal 2018 as compared to \$23.0 million for fiscal 2017; (iv) unrealized loss on derivative instruments of \$5.3 million for fiscal 2018 as compared to an unrealized exchange gain of \$1.9 million on derivative instruments for fiscal 2017; (v) interest expense of \$3.8 million for fiscal 2018 as compared to \$0.5 million for fiscal 2017; (vi) income tax expense (current tax and deferred tax) of \$15.4 million for fiscal 2018 as compared to \$17.5 million for fiscal 2017; (vii) depreciation and amortization expense of \$35.5 million for fiscal 2018 as compared to \$37.4 million for fiscal 2017; (viii) impairment of goodwill of \$Nil for fiscal 2018 as compared to \$21.7 million for fiscal 2017; (ix) interest income of \$3.7 million for fiscal 2018 as compared to \$2.1 million for fiscal 2017; (x) dividend income of \$3.6 million for fiscal 2018 as compared to \$4.1 million for fiscal 2017; and (xi) reversal of contingent consideration of \$1.3 million for fiscal 2018 as compared to \$Nil for fiscal 2017.

Cash outflow on account of working capital changes was \$7.4 million for fiscal 2018 as compared to a cash inflow of \$1.2 million for fiscal 2017. This was primarily on account of an increase in cash outflow due to higher trade receivables and unbilled revenue by \$14.8 million, an increase in cash outflow due to lower deferred revenue by \$4.9 million, and an increase in cash outflow due to higher other assets by \$2.1 million, partially offset by a decrease in cash outflow towards trade payables by \$6.2 million and other liabilities by \$6.8 million.

Net cash provided by operating activities decreased to \$92.1 million for fiscal 2017 from \$102.9 million for fiscal 2016. The decrease in net cash provided by operating activities was attributable to a decrease in profit as adjusted for non-cash related items by \$17.6 million and an increase in taxes paid by \$7.0 million, which was partially offset by a decrease in outflow on account of working capital changes by \$12.9 million, an increase in interest received by \$0.8 million and a decrease in interest paid by \$0.1 million.

The net profit as adjusted for non-cash related items, primarily comprised the following: (i) profit of \$37.8 million for fiscal 2017 as compared to \$59.9 million for fiscal 2016; (ii) unrealized exchange gain of \$11.1 million for fiscal 2017 as compared to an unrealized exchange loss of \$4.0 million for fiscal 2016; (iii) deferred tax credit of \$8.2 million for fiscal 2017 as compared to a deferred tax expense of \$1.6 million for fiscal 2016; (iv) income tax expense of \$25.8 million for fiscal 2017 as compared to \$19.6 million for fiscal 2016; (v) share-based compensation expense of

\$23.0 million for fiscal 2017 as compared to \$17.9 million for fiscal 2016; (vi) impairment of goodwill of \$21.7 million for fiscal 2017 as compared to \$Nil for fiscal 2016; and (vii) depreciation and amortization expense of \$37.4 million for fiscal 2017 as compared to \$40.6 million for fiscal 2016.

Cash inflow on account of working capital changes was \$1.2 million for fiscal 2017 as compared to a cash outflow of \$11.7 million for fiscal 2016. This was primarily on account of a decrease in cash outflow due to lower current assets by \$7.0 million, a decrease in cash outflow due to lower trade receivables and unbilled revenue by \$4.1 million, an increase in cash inflow due to higher deferred revenue by \$3.4 million, partially offset by an increase in cash outflow towards trade payable by \$1.9 million.

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## Cash Flows from Investing Activities

Net cash used in investing activities decreased to \$43.6 million for fiscal 2018 from \$131.3 million for fiscal 2017. This was primarily on account of a cash outflow of \$5.6 million in fiscal 2018 towards our acquisitions made in fiscal 2017 as compared to \$135.6 million in fiscal 2017; and net cash inflow of \$4.2 million from maturity of fixed deposits for fiscal 2018 as compared to net cash outflow towards placement of fixed deposits of \$9.6 million for fiscal 2017, which was partially offset by a cash outflow of \$33.7 million for fiscal 2018 towards the purchase of property, plant and equipment (comprising mainly leasehold improvements, furniture and fixtures, office equipment and information technology equipment) and intangible assets (comprising computer software), as compared to \$22.9 million for fiscal 2017; and net cash outflow towards purchase of marketable securities of \$12.8 million for fiscal 2018 as compared to net cash inflow from sale of marketable securities of \$32.4 million for fiscal 2017.

Net cash used in investing activities increased to \$131.3 million for fiscal 2017 from \$30.1 million for fiscal 2016. This was primarily on account of a cash outflow of \$135.6 million towards our acquisitions made in fiscal 2017 as compared to \$2.6 million in fiscal 2016; a cash inflow of \$Nil for fiscal 2017 as compared to \$30.1 million for fiscal 2016 from sale of fixed maturity plans (FMPs); a net investment in fixed deposits of \$9.7 million for fiscal 2017 as compared to \$6.0 million for fiscal 2016; partially offset by a net cash inflow of \$32.4 million from sale of marketable securities for fiscal 2017 as compared to a net cash outflow of \$29.6 million invested in purchase of marketable securities in fiscal 2016; and cash outflow of \$22.9 million for fiscal 2017 towards the purchase of property, plant and equipment (comprising mainly leasehold improvements, furniture and fixtures, office equipment and information technology equipment) and intangible assets (comprising computer software), as compared to \$27.5 million for fiscal 2016.

### Cash Flows from Financing Activities

Net cash used in financing activities increased to \$66.0 million for fiscal 2018 as compared to net cash provided by financing activities of \$61.6 million for fiscal 2017. This was primarily on account of an increase in cash outflow towards repayment of long term debt of \$28.1 million for fiscal 2018 as compared to a cash inflow from long term debt taken of \$118.0 million for fiscal 2017; a decrease in cash inflow from the exercise of options by grantees under our share plans of \$1.3 million for fiscal 2018 as compared to \$8.9 million for fiscal 2017, which was partially offset by an decrease in cash outflow towards share repurchase of \$39.5 million for fiscal 2018 as compared to \$64.2 million for fiscal 2017.

Net cash provided by financing activities increased to \$61.6 million for fiscal 2017 as compared to net cash used in financing activities of \$55.2 million for fiscal 2016. This was primarily on account of an increase in cash inflow from long term debt of \$118.0 million for fiscal 2017 as compared to a cash outflow of \$13.2 million towards repayment of long term debt and \$13.1 million towards net repayment of short term borrowings for fiscal 2016; an increase in cash inflow from the exercise of options by grantees under our share plans of \$8.9 million for fiscal 2017 as compared to \$1.3 million for fiscal 2016, which was partially offset by an increase in cash outflow towards share repurchase of \$64.2 million for fiscal 2017 as compared to \$30.5 million for fiscal 2016.

### **Share Repurchases**

In March 2018, our shareholders authorized a share repurchase program for the repurchase of up to 3.3 million of our ADSs, at a price range of \$10 to \$100 per ADS. Pursuant to the terms of the repurchase program, our ADSs may be purchased in the open market from time to time for 36 months from March 30, 2018, the date the shareholders resolution approving the repurchase program was passed. We intend to fund the repurchase with cash on hand. We are not obligated under the repurchase program to repurchase a specific number of ADSs, and the repurchase program

may be suspended at any time at our discretion. We intend to hold the shares underlying any such repurchased ADSs as treasury shares.

In March 2016, our shareholders authorized a share repurchase program for the repurchase of up to 3.3 million of our ADSs, at a price range of \$10 to \$50 per ADS. Pursuant to the terms of the repurchase program, our ADSs may be purchased in the open market from time to time for 36 months from March 16, 2016, the date the shareholders resolution approving the repurchase program was passed. In fiscal 2017, we purchased 2.2 million ADSs in the open market for a total consideration of \$64.2 million (including transaction costs). In fiscal 2018, we purchased the balance 1.1 million ADSs in the open market for a total consideration of \$39.5 million (including transaction costs) and completed the share repurchase program. The average price we paid per ADS was \$31.38. The shares underlying these purchased ADSs have been accounted for as treasury shares, at cost. These share repurchases were funded with cash on hand.

### New Accounting Pronouncements Not Yet Adopted by our Company

Certain new standards, interpretations and amendments to existing standards have been published that are mandatory for our accounting periods beginning on or after April 1, 2018 or later periods. Those which are considered to be relevant to our operations are set out below.

i. In May 2014, the IASB issued IFRS 15 Revenue from Contracts with Customers (IFRS 15). This standard provides a single, principle-based five-step model to be applied to all contracts with customers. Guidance is provided on topics such as the point at which revenue is recognized, accounting for variable consideration, costs of fulfilling and obtaining a contract and various other related matters. IFRS 15 also introduced new disclosure requirements with respect to revenue.

The five steps in the model under IFRS 15 are: (i) identify the contract with the customer; (ii) identify the performance obligations in the contract; (iii) determine the transaction price; (iv) allocate the transaction price to the performance obligations in the contracts; and (v) recognize revenue when (or as) the entity satisfies a performance obligation.

IFRS 15 replaces the following standards and interpretations:

**IAS 11** Construction Contracts

IAS 18 Revenue

**IFRIC 13** Customer Loyalty Programmes

<u>IFRIC 15</u> Agreements for the Construction of Real Estate

**IFRIC 18** Transfers of Assets from Customers

SIC-31 Revenue - Barter Transactions Involving Advertising Services

When first applying IFRS 15, it should be applied in full for the current period, including retrospective application to all contracts that were not yet complete at the beginning of that period. In respect of prior periods, the transition guidance allows an option to either:

apply IFRS 15 in full to prior periods (with certain limited practical expedients being available); or

retain prior period figures as reported under the previous standards, recognizing the cumulative effect of applying IFRS 15 as an adjustment to the opening balance of equity as at the date of initial application (beginning of current reporting period).

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In April 2016, the IASB issued amendments to IFRS 15, clarifying some requirements and providing additional transitional relief for companies. The amendments do not change the underlying principles of IFRS 15 but clarify how those principles should be applied. The amendments clarify how to:

identify a performance obligation (the promise to transfer a good or a service to a customer) in a contract;

determine whether a company is a principal (the provider of a good or service) or an agent (responsible for arranging for the good or service to be provided); and

determine whether the revenue from granting a license should be recognized at a point in time or over time. In addition to the clarifications, the amendments include two additional reliefs to reduce cost and complexity for a company when it first applies IFRS 15. The amendments have the same effective date as IFRS 15.

IFRS 15 is effective for fiscal years beginning on or after January 1, 2018. We will apply this standard retrospectively with the cumulative effect of initially applying this standard recognized at April 1, 2018 (i.e. the date of initial application in accordance with this standard) which will be based on specific terms of active contracts as at April 1, 2018. We have evaluated specific terms of such contracts, potential changes to accounting system and processes, and additional disclosure requirements that may be necessary.

We expect revenue recognition across the portfolio of services to remain largely unchanged, however there will be an impact on the timing of recognition of certain contract costs, which will now be amortized over the contract period rather than expensed as incurred. Further, some of our contracts have provisions primarily with regards to service level arrangements and discounts which we need to estimate at contract inception and account for in revenue. Based on the analysis completed to date, we do not currently expect that the adoption will have a material impact on consolidated revenue in our consolidated financial statements.

ii. In July 2014, the IASB finalized and issued IFRS 9 Financial Instruments (IFRS 9). IFRS 9 replaces IAS 39 Financial instruments: recognition and measurement, the previous Standard which dealt with the recognition and measurement of financial instruments in its entirety upon former s effective date.

Key requirements of IFRS 9:

Replaces IAS 39 s measurement categories with the following three categories:

amortized cost

fair value through profit or loss (  $\mbox{FVTPL}$  ) fair value through other comprehensive income (  $\mbox{FVTOCI}$  )

Eliminates the requirement for separation of embedded derivatives from hybrid financial assets, the classification requirements to be applied to the hybrid financial asset in its entirety.

Requires an entity to present the amount of change in fair value due to change in entity s own credit risk in other comprehensive income.

Introduces new impairment model, under which the expected credit loss are required to be recognized as compared to the existing incurred credit loss model of IAS 39.

Fundamental changes in hedge accounting by introduction of new general hedge accounting model which:

Increases the eligibility of hedged item and hedging instruments;

Introduces a more principles based approach to assess hedge effectiveness. IFRS 9 is effective for annual periods beginning on or after January 1, 2018.

Earlier application is permitted provided that all the requirements in the Standard are applied at the same time with two exceptions:

- (1) The requirement to present changes in the fair value of a liability due to changes in own credit risk may be applied early in isolation;
- (2) Entity may choose as its accounting policy choice to continue to apply hedge accounting requirements of IAS 39 instead of new general hedge accounting model as provided in IFRS 9.

In October 2017, the IASB issued an amendment to IFRS 9 on the modification of financial liabilities measured at amortized cost that does not result in the derecognition of the financial liability. The amendment states that any adjustment to the amortized cost of the financial liability arising from a modification or exchange shall be recognized in the profit or loss at the date of the modification or exchange. A retrospective change of the accounting treatment may therefore become necessary if in the past the effective interest rate was adjusted, and not the amortized cost amount.

This amendment is to be applied retrospectively for fiscal years beginning on or after January 1, 2019, i.e. one year after the first application of IFRS 9 in its current version and early application is permitted. Additional transitional requirements and corresponding disclosure requirements must be observed when applying the amendments for the first time. We are currently evaluating the impact of this amendment on our consolidated financial statements.

We will adopt this standard effective April 1, 2018 by applying the relief from restating comparative information. The key areas impacted upon adoption of the new standard relates to the presentation of hedging instrument gain or losses on cash flow hedges on intercompany forecasted revenue transactions as part of revenues, accounting for time value of options and the presentation of classification and measurement of our financial instruments. Based on the analysis completed to date, we do not currently expect that the adoption will have a material impact on our consolidated financial statements.

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iii. In January 2016, the IASB has issued IFRS 16 Leases (IFRS 16). Key changes in IFRS 16 include:

eliminates the requirement to classify a lease as either operating or finance lease in the books of lessee.

introduces a single lessee accounting model, which requires lessee to recognize assets and liabilities for all leases, initially measured at the present value of unavoidable future lease payment. Entity may elect not to apply this accounting requirement to short term leases and leases for which underlying asset is of low value.

replaces the straight-line operating lease expense model with a depreciation charge for the lease asset (included within operating costs) and an interest expense on the lease liability (included within finance costs).

requires lessee to classify cash payments for principal and interest portion of lease arrangement within financing activities and financing/operating activities respectively in the cash flow statements.

requires entities to determine whether a contract conveys the right to control the use of an identified asset for a period of time to assess whether that contract is, or contains, a lease.

IFRS 16 replaces IAS 17, Leases and related interpretations viz. IFRIC 4, Determining whether an Arrangement contains a Lease; SIC-15, Operating Leases Incentives; and SIC-27, Evaluating the Substance of Transactions Involving the Legal Form of a Lease.

IFRS 16 substantially carries forward lessor accounting requirements in IAS 17, Leases. Disclosures, however, have been enhanced.

IFRS 16 is effective for annual reporting periods beginning on or after 1 January 2019. Early application is permitted for entities that apply IFRS 15, Revenue from Contracts with Customers at or before the date of initial application of IFRS 16.

A lessee shall apply IFRS 16 either retrospectively to each prior reporting period presented or record a cumulative effect of initial application of IFRS 16 as an adjustment to opening balance of equity at the date of initial application.

We are currently evaluating the impact of this new standard on our consolidated financial statements.

iv. In June 2016, the IASB issued amendments in IFRS 2 Share-based Payment to clarify the following:

the accounting for cash-settled share-based payment transactions that include a performance condition should follow the same approach as for equity-settled share-based payment;

the classification of share-based payment transactions with net settlement features for withholding tax obligations should be classified as equity-settled in its entirety, provided the share-based payment would have been classified as equity-settled had it not included the net settlement feature; and

modifications of a share-based payment that changes the transaction from cash-settled to equity-settled to be accounted for as follows:

- i. the original liability is derecognized;
- ii. the equity-settled share-based payment is recognized at the modification date fair value of the equity instrument granted to the extent that services have been rendered up to the modification date; and
- iii. any difference between the carrying amount of the liability at the modification date and the amount recognized in equity should be recognized in the statement of income immediately. The above amendments are effective for annual periods beginning on or after January 1, 2018. Earlier application is permitted. The amendments are to be applied prospectively. However, if an entity applies the amendments retrospectively, it must do so for all of the amendments described above.

We intend to adopt these amendments prospectively and expect no material impact on our consolidated financial statements.

v. In December 2016, the IFRS Interpretations Committee (IFRIC) issued amendments to IFRIC 22 Foreign Currency Transactions and Advance Consideration to clarify the exchange rate to use for translation when payments are made or received in advance of the related asset, expense or income (or part of it) in foreign currency.

The exchange rate in this case will be the rate prevalent on the date on which an entity initially recognizes the non-monetary asset or non-monetary liability arising from the payment or receipt of advance consideration. If there are multiple payments or receipts in advance, the entity shall determine a date of the transaction for each payment or receipt of advance consideration.

IFRIC 22 is effective for annual reporting periods beginning on or after January 1, 2018. Earlier application is permitted.

On initial application, entities have the choice to apply the Interpretation either retrospectively or, alternatively, prospectively to all assets, expenses and income in the scope of the Interpretation initially recognized on or after:

the beginning of the reporting period in which the entity first applies the Interpretation; or

the beginning of a prior reporting period presented as comparative information in the financial statements of the reporting period in which the entity first applies the Interpretation. We intend to adopt these amendments prospectively and expect no material impact on our consolidated financial statements.

vi. In June 2017, the IFRIC issued IFRIC 23 Uncertainty over Income Tax Treatments to clarify the accounting for uncertainties in income taxes, by specifically addressing the following:

the determination of whether to consider each uncertain tax treatment separately or together with one or more uncertain tax treatments:

the assumptions an entity makes about the examination of tax treatments by taxations authorities;

the determination of taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates where there is an uncertainty regarding the treatment of an item; and

the reassessment of judgements and estimates if facts and circumstances change. IFRIC 23 is effective for annual reporting periods beginning on or after 1 January 2019. Earlier application is permitted.

On initial application, the requirements are to be applied by recognizing the cumulative effect of initially applying them in retained earnings, or in other appropriate components of equity, at the start of the reporting period in which an entity first applies them, without adjusting comparative information. Full retrospective application is permitted, if an entity can do so without using hindsight.

We are currently evaluating the impact of this pronouncement on our consolidated financial statements.

vii. In February 2018, the IASB issued amendments to IAS 19 Employee Benefits regarding plan amendments, curtailments and settlements. The amendments are as follows:

If a plan amendment, curtailment or settlement occurs, it is now mandatory that the current service cost and the net interest for the period after the remeasurement are determined using the assumptions used for the remeasurement;

In addition, amendments have been included to clarify the effect of a plan amendment, curtailment or settlement on the requirements regarding asset ceiling.

The above amendments are effective for annual periods beginning on or after January 1, 2019. Earlier application is permitted but must be disclosed.

We are currently evaluating the impact of these amendments on our consolidated financial statements.

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# ITEM 6. DIRECTORS, SENIOR MANAGEMENT AND EMPLOYEES

### A. Directors and Executive Officers

Our Board of Directors consists of nine directors.

The following table sets forth the name, age (as at March 31, 2018) and position of each of our directors and executive officers as at the date hereof.

Name	Age	Designation
Directors		
Adrian T. Dillon <sup>(1)(2)</sup>	64	Non-Executive Chairman
Gareth Williams <sup>(2)(3)</sup>	65	Director
John Freeland <sup>(4)</sup>	64	Director
Keshav R. Murugesh	54	Director and Group Chief Executive Officer
Michael Menezes <sup>(6)</sup>	65	Director
Renu S. Karnad <sup>(1)(7)</sup>	65	Director
Francoise Gri <sup>(5)</sup>	60	Director
Keith Haviland <sup>(5)(8)</sup>	59	Director
Mario Vitale <sup>(5)(9)</sup>	62	Director
<b>Executive Officers</b>		
Keshav R. Murugesh	54	Group Chief Executive Officer
Sanjay Puria	44	Group Chief Financial Officer
Ronald Gillette	61	Chief Operating Officer
Swaminathan Rajamani	41	Chief People Officer

**Notes:** 

- (1) Member of our Compensation Committee.
- (2) Member of our Nominating and Corporate Governance Committee.
- (3) Chairman of our Compensation Committee.
- (4) Member of our Audit Committee until April 24, 2018. Member of our Compensation Committee and Nominating and Corporate Governance Committee with effect from April 25, 2018.
- (5) Member of our Audit Committee.
- (6) Chairman of Audit Committee with effect from September 27, 2017.
- (7) Chairman of our Nominating and Corporate Governance Committee.
- (8) Appointed as a director of our Company with effect from July 01, 2017.
- (9) Appointed as a director of our Company with effect from October 27, 2017.

Summarized below is relevant biographical information covering at least the past five years for each of our directors and executive officers.

#### **Directors**

Adrian T. Dillon was appointed to our Board of Directors in September 2012 and was designated as Non-Executive Vice Chairman of the Board in January 2013. In January 2014 he was appointed as the Non-Executive Chairman of the Board. He is currently a member of the Board of Directors and a member of the Audit & Risk Committee and of the Compensation Committee of HealthEquity, Inc. Mr. Dillon was a member of the Board of Directors and Chairman of the Audit and Finance Committees of Williams-Sonoma, Inc from May 2005 until May 2017. He also served as a member of the Board of Directors of NDS Group Limited, from 2011 to 2012, Verigy Pty, from 2006 to 2007 and LumiLeds Inc., from 2002 to 2007. During his career, Mr. Dillon held key finance roles including Chief Financial and Administrative Officer at Skype Limited, from 2010 to 2011, Executive Vice President - Finance & Administration and Chief Financial Officer at Agilent Technologies, Inc., from 2001 to 2010 and held various positions at Eaton Corporation, from 1979 to 2001, including Executive Vice President and Chief Financial and Planning Officer from 1995-2001. He was a member and past Chairman of The Conference Board Council of Financial Executives. Mr. Dillon graduated from Amherst College with a Bachelor of Arts degree in economics. The business address of Mr. Dillon is 5872 Cottage Ridge Road, Santa Rosa, CA 95403, USA.

Gareth Williams was appointed to our Board of Directors in January 2014. Currently Mr. Williams serves as an independent director of SAGA plc. He served as a Chairman of YSC until November 2017. He also served as a member of the Board of YSC from 2013 to 2017. He also served as the advisor to the CEO of Diageo plc until June 2014. Prior to his appointment to our Board, he was Director, Human Resources at Diageo plc, one of the world s leading premium drink companies. Prior to taking over as Head of Human Resources at Diageo in January 1999, Mr. Williams held a series of key positions in HR at Grand Metropolitan, plc in North America and the UK from 1984 to 1998, leading up to the merger with Guinness that formed Diageo. Before joining Grand Metropolitan, he spent 10 years with Ford of Britain in a number of HR roles. Mr. Williams graduated with a Bachelor of Arts degree in Economics from the Warwick University. The business address of Mr. Williams is High Tees, Wildernesse Avenue, Sevenoaks, Kent TN15 0EA, United Kingdom.

John Freeland was appointed to our Board of Directors in September 2014. Currently, Mr. Freeland is the Chairman and Co-founder of Surface Architectural Supply Inc, Chairman and founder of JF Manufacturing LLC and he is the founder of JF Fitness of North America. He is on the Board of Arc Document Solutions, Inc. He was on the Board of Compuware Corporation during the year 2014. He brings over 35 years of experience to WNS. Most recently he was the CEO of Symphony Information Resources, Inc. from October 2007 to May 2012, a leading global provider of information, insights and decision solutions. In his previous roles, he was President - Worldwide Operations for salesforce.com and a Managing Partner at Accenture in the areas of global Insurance and global Customer Relationship Management. During his 26-year career at Accenture, he was also appointed a member of Accenture s executive committee. Mr. Freeland has a Bachelor of Arts degree in Economics and a Master of Business Administration from Columbia University. The business address of Mr. Freeland is 435 East 52nd Street, Apartment 8B, NY, NY 10022, USA.

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Keshav R. Murugesh was appointed as our Group Chief Executive Officer and director in February 2010. Mr. Murugesh is based out of Mumbai. Prior to joining WNS, Mr. Murugesh was the Chief Executive Officer of Syntel Inc., a Nasdaq-listed information technology company. He holds a Bachelor of Commerce degree and is a Fellow of The Institute of Chartered Accountants of India. Prior to Syntel, he worked in various capacities with ITC Limited, an affiliate of BAT Plc. between 1989 and 2002. In April 2018, he was appointed as the Vice-Chairman of the Executive Council of NASSCOM. He was the Chairman of the Audit Committee of NASSCOM (2017-18) of which he stepped off on being elected Vice Chairman and the Honorary Chairman of The Confederation of Indian Industry - Western India s Education Committee (2017-18). He has also served as a former chairman of the BPM Council at NASSCOM. NASSCOM is the industry association for the IT-BPM sector in India. He is on the Board of WNS Cares Foundation, a company that focuses on sustainability initiatives. He was the Chairman of SIFE (Students in Free Enterprise) India, which is a global organization involved in educational outreach projects in partnership with businesses across the globe, from 2005 to 2011. The business address of Mr. Murugesh is Gate 4, Godrej & Boyce Complex, Pirojshanagar, Vikhroli West, Mumbai 400079, India.

Michael Menezes was appointed to our Board of Directors in January 2014. Mr. Menezes presently serves as the advisor to Fairfax India and also as an Executive-in-Residence to the MBA students at Ryerson University in Toronto on a voluntary basis. He is the President of Acumentor Inc. a sole proprietary business engaged in providing consulting and other services. Most recently, he was the special advisor to the Continental Bank of Canada. He was also CFO, Technology, Operations and Corporate Group at Bank of Montreal from 2000 to 2012. Mr. Menezes has over two decades of global exposure, both as CEO and CFO in the Financial Services, Consumer Goods and Agri-business sectors. In his previous stints, he has been the CFO for ONIC (Holding), CEO of ITC Agro Tech Ltd., India, apart from holding various senior finance roles at ITC Ltd. in India. Mr. Menezes received a Bachelor of Arts Degree in Economics from University of Delhi, India, a Master s degree in Economics from London School of Economics, UK and qualified as a Member of the Institute of Chartered Accountants of India. The business address of Mr. Menezes is 220 Cummer Avenue, Toronto, Canada M2M 2E7.

Renu S Karnad was appointed to our Board of Directors in September 2012. Mrs. Karnad had joined Housing Development Finance Corporation Limited (HDFC Limited) in 1978 and is currently serving as the Managing Director of HDFC Limited. She is also a director on several other Boards, including BOSCH Limited, Gruh Finance Limited, HDFC Asset Management Company Limited, HDFC Ergo General Insurance Company Limited, HDFC Standard Life Insurance Company Limited, Indraprastha Medical Corporation Limited, Feedback Infra Private Limited, HIREF International LLC, ABB India Limited, H T Parekh Foundation, HIREF International Fund II Pte. Limited, HIF International Fund Pte Limited, HDFC Plc (Maldives), Maruti Suzuki India Limited, Bangalore International Airport Limited and Quickr Mauritius Holding Private Limited. Mrs. Karnad holds a Master s degree in Economics from the University of Delhi and is a graduate in law from the University of Mumbai. She has also been a Parvin Fellow at Princeton University s Woodrow Wilson School of International Affairs. The business address of Mrs. Karnad is HDFC Limited, Capital Court, 1st Floor, Munirka, Off Palme Marg, New Delhi 110067, India.

Françoise Gri was appointed to our Board of Directors in May 2015. Ms. Gri brings over 30 years of international business experience to WNS, most recently as CEO of Pierre & Vacances-Center Parcs Group, a European leader in local tourism. In her previous roles, she was Executive Vice President - France, and then for all of Southern Europe, at Manpower, Inc., a workforce solutions company which she joined in 2007. During her 26-year career at IBM, she served in the role of President and Country GM for IBM France. She is a member of the Board of Directors at Credit Agricole, Credit Agricole Investment Banking and Edenred. Ms. Gri has a Master of Science degree in Computer Engineering from Ecole Nationale Superieure d Informatique et Mathematiques Appliquees ENSIMAG) in Grenoble, France. The business address of Ms. Gri is 25, Rue des Vaussourds, 92500 Rueil Malmaison, France.

Keith Haviland was appointed to our Board of Directors in July 2017. He brings 35 years of global technology and business experience to WNS, including strategic vision, executive leadership, operational execution and C-suite relationships. He spent 23 years with Accenture where he was a founder of their offshore business model and global delivery network for their Technology Services. He finished his tenure at Accenture in 2013 as Senior Managing Director of Technology Services and a member of their Global Leadership Council. Currently, Keith is a film producer and the founder of Haviland Digital Limited, a company dedicated to creating intelligent film, television and digital media. He also serves on the board of Mission Control Productions Limited, Mirabilis Technology Services Limited, Caravan Media Limited, Haviland Digital Co-Productions Limited, 35 Yard Development Limited and Tin Goose Films Ltd. Mr. Haviland received a Master of Arts degree from Gonville and Caius College, Cambridge University in Mathematics and Management Science and is Fellow of the British Computer Society, a Fellow of the Institution of Engineering and Technology and a Liveryman of the Worshipful Company of Information Technologists. The business address of Mr Haviland is 8 Albany Park Road, Kingston Upon Thames, London, KT2 5SW, United Kingdom.

Mario Vitale was appointed to our Board of Directors in October 2017. He has over 40 years of experience in the insurance industry. Currently, Mario serves as the CEO of Vitality Risk, LLC and the Director on the Board of Broad Street Partners, an insurance brokerage Services Company. He also serves as the Trustee of St John s University College of Insurance and the Director of Growthsource Academy, a non-profit organization. Most recently, he was the CEO of Aspen Insurance, a leading specialty insurer. In his previous roles, he has been the CEO of Zurich Insurance Group s Global Corporate business in North America from October 2006 to March 2011 and the CEO of Willis North America from January 2000 to October 2006. He was the Chairman of the Board of Blue Marble, a micro-insurance company from February 2016 to April 2017. The business address of Mr. Vitale is PO Box, #1679, Amagansett, NY 11930, USA.

### **Executive Officers**

*Keshav R. Murugesh* is our Group Chief Executive Officer. Please see Directors above for Mr. Murugesh s biographical information.

Sanjay Puria serves as our Group Chief Financial Officer. He is based out of Mumbai, India and leads WNS s global finance function. Presently, he serves on the Board of WNS Cares Foundation. Mr. Puria has over 19 years of experience, out of which over 15 years have been in the offshore services industry. He is a veteran at WNS, having managed several key finance functions including corporate strategy, mergers and acquisitions, financial planning and analysis, and strategic business development before taking over as the Group CFO. Prior to WNS, he was at the helm of operations for a global provider of integrated information technology and knowledge process outsourcing solutions, where his role centered around managing acquisitions, joint ventures, complex and multi-year contracts, strategizing on geographical expansion, revenue and cost management, pricing & commercials and implementation of LEAN initiatives. Mr. Puria is a Chartered Accountant from the Institute of Chartered Accountants of India and has passed the Certified Public Accountant examination from the American Institute of Certified Public Accountants. The business address of Mr. Puria is Gate 4, Godrej & Boyce Complex, Pirojshanagar, Vikhroli, (West) Mumbai 400 079, India.

Ronald Gillette is our Chief Operating Officer and is responsible for WNS s global sales, operations and capability creation. He drives WNS s strategic plans and operating results. Prior to joining WNS, Mr. Gillette worked with Xerox in the US and Europe. Previously, he was the Group President, Xerox Business Services in Europe with responsibility for all Financial Services and Insurance clients and had led Xerox s global FAO business. Before joining Xerox Services, Gillette was a senior partner at Accenture, responsible for growing its BPM business. He has also worked with Deloitte Consulting, Ernst & Young and EDS in various leadership roles with a focus on building outsourcing businesses. He has a Bachelor of Science degree from the United States Military Academy, at West Point. He holds a Master of Business Administration degree from Marymount University in Arlington, Virginia. The business address of Mr. Gillette is 15 Exchange Plaza, Jersey City, New Jersey, 07302, USA.

Swaminathan Rajamani is our Chief People Officer. Presently, he serves on the Board of WNS Cares Foundation. He leads WNS s Human Resources function and is responsible for the entire gamut of people-oriented processes. Prior to joining WNS, he was with CA Technologies, where he served as Vice President Human Resources and was the Country Head HR for India. He has also served as Head of HR Operations at Syntel and thereafter, for a short while, was its Global HR Head. Prior to Syntel, he had a long tenure at GE spanning multiple roles such as Master Black Belt HR and Assistant Vice President and Head Operations for HR, Customer Research and Operational Analytics, apart from other roles in mergers and acquisitions. He is a certified Change Acceleration Coach and a keen practitioner of Six Sigma. He has a Masters in Social Work degree from the University of Madras. The business address of Mr. Rajamani is Gate 4, Godrej & Boyce Complex, Pirojshanagar, Vikhroli, (West) Mumbai 400 079, India.

# **B.** Compensation

# **Compensation Discussion and Analysis**

### Compensation Objectives

Our compensation philosophy is to align employee compensation with our business objectives, so that compensation is used as a strategic tool that helps us recruit, motivate and retain highly talented individuals who are committed to our core values: clients first, integrity, respect, collaboration, learning and excellence. We believe that our compensation programs are integral to achieving our goal of One WNS One Goal Outperform!

Our Compensation Committee is responsible for reviewing the overall goals and objectives of our executive compensation programs, as well as our compensation plans, and making changes to such goals, objectives and plans. Our Compensation Committee bases our executive compensation programs on the following objectives, which guide us in establishing and maintaining all of our compensation programs:

Pay Differentiation: Based on the Job Responsibility, Individual Performance and Company Performance. As employees progress to higher levels in our company, their ability to directly impact our results and strategic initiatives increases. Therefore, as employees progress, an increasing proportion of their pay is linked to company performance and tied to creation of shareholder value.

**Pay for Performance.** Our compensation is designed to pay for performance and thus we provide higher compensation for strong performance and, conversely, lower compensation for poor performance and/or where company performance falls short of expectations. Our compensation programs are designed to ensure that successful, high-performing employees remain motivated and committed during periods of temporary downturns in our performance.

**Balanced in Focus on Long Term versus Short Term Goals.** As part of our compensation philosophy, we believe that equity-based compensation should be higher for employees with greater levels of responsibility and influence on our long term results. Therefore, a significant portion of these individuals total compensation is dependent on our long term share price appreciation. In addition, our compensation philosophy seeks to incentivize our executives to focus on achieving short term performance goals in a manner that supports and encourages long term success and profitability.

Competitive Value of the Job in the Marketplace. In order to attract and retain a highly skilled work force in a global market space, we remain competitive with the pay of other employers who compete with us for talent in relevant markets.

*Easy to understand.* We believe that all aspects of executive compensation should be clearly, comprehensibly and promptly disclosed to employees in order to effectively motivate them. Employees need to easily understand how their efforts can affect their pay, both directly through individual performance accomplishments and indirectly through contributions to achieving our strategic, financial and operational

goals. We also believe that compensation for our employees should be administered uniformly across our company with clear-cut objectives and performance metrics to eliminate the potential for individual supervisor bias.

Our Compensation Committee also considers risk when developing our compensation programs and believes that the design of our compensation programs should not encourage excessive or inappropriate risk taking.

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### Components of Executive Compensation

The compensation of our executive officers consists of the following five primary components:

Base salary or, in the case of executive officers based in India, fixed compensation;

Cash bonus or variable incentive;

Equity incentive grants of RSUs;

Other benefits and perquisites; and

Severance benefits.

The following is a discussion of our considerations in determining each of the compensation components for our executive officers.

Base Salary or Fixed Compensation

Base salary is a fixed element of our executives—annual cash compensation, which is not tied to any performance criteria. We consider base salary an important part of an executive—s compensation and our Compensation Committee reviews each executive officer—s base salary annually as well as at the time of a promotion or other change in responsibility. Any base salary adjustments are usually approved early in the fiscal year, effective as at April 1, or as set out in the relevant employment agreement. The specific amount of base salary for each executive officer depends on the executive—s role, scope of responsibilities, experience and skills. Market practices are also considered in setting base salaries. Base salaries are intended to assist us in attracting executives and recognizing differing levels of responsibility and contribution among executives.

# Cash Bonus or Variable Incentive

In addition to base salary, annual cash bonuses are another important piece of total compensation for our executive officers. Annual bonus opportunities are intended to support the achievement of our business strategies by tying a meaningful portion of compensation to the achievement of established objectives for the year. These objectives are discussed in more detail below. Annual bonus opportunities also are a key tool in attracting highly sought-after executives, and cash bonuses add a variable component to our overall compensation structure.

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# Equity Incentive Grants of RSUs

Our equity-based incentive program, through which we grant RSUs, is a key element of the total compensation for our executive officers. This equity-based incentive program is intended to attract and retain highly qualified individuals, align their long term interests with those of our shareholders, avoid short term focus and effectively execute our long term business strategies. Our equity-based compensation is subject to multi-year vesting requirements by which executives gains can either be realized through (i) the achievement of set performance criteria and continued employment through the vesting period, or, simply, (ii) continued employment through the vesting period.

We believe that our executive officers should also own and hold our equity to further align their interests with the long-term interests of our shareholders and further promote our commitment to sound corporate governance practices. To achieve this, we have adopted share ownership guidelines, pursuant to which each executive officer is required to achieve their respective target share ownership level over a period of five years. For further details see Part I Item 6E Share Ownership Share Ownership Guidelines.

# Other Benefits and Perquisites

We provide benefits and perquisites to our executive officers that are generally available to and consistent with those provided to our other employees in the country in which the executive officer is located. We believe these benefits are consistent with the objectives of our compensation philosophy and allow our executive officers to work more efficiently. Such benefits and perquisites are intended to enhance the competitiveness of our overall compensation program. Such benefits normally include medical, accidental and life insurance coverage, retirement benefits, club membership, reimbursement of telephone expenses, a car and related maintenance expenses, leased residential accommodation and other miscellaneous benefits which are customary in the location where the executive officer resides and are generally available to other employees in the country. All executive officers are covered by the directors—and officers—liability insurance policy maintained by us.

# Severance Benefits

Under the terms of our employment agreements, we are sometimes obligated to pay severance or other enhanced benefits to our executive officers upon termination of their employment.

Our executive officers globally have enhanced levels of benefits based on their job level, seniority and probable loss of employment after a change in control. Executive officers generally are paid severance for a longer period as compared to other employees.

Accelerated vesting of equity awards. All granted but unvested share options and RSUs would vest immediately and become exercisable (in the case of share options) by our executive officers subject to certain conditions set out in the applicable equity incentive plans or their individual employment agreements.

*Severance and notice payment.* Eligible terminated executive officers would receive severance and notice payments as reflected in their individual employment agreements.

Benefit continuation. Eligible terminated executive officers would receive basic employee benefits such as medical and life insurance and other perquisites as reflected in their individual employment agreements. In addition, we provide change in control severance protection to certain executive officers. Our Compensation Committee believes that such protection is intended to preserve employee morale and productivity and encourage retention in the face of the disruptive impact of an actual or rumored change in control. In addition, for executive officers, the program is intended to align executive officers and shareholders interests by enabling executive officers to consider corporate transactions that are in the best interests of our shareholders and other constituents without undue concern over whether the transactions may jeopardize the executive officers own interest or employment.

#### **Our Assessment Process**

Our Compensation Committee has established a number of processes to assist it in ensuring that our executive compensation programs are achieving their objectives. Our Compensation Committee typically reviews each component of compensation at least every 12 months with the goal of allocating compensation between long term and currently paid compensation and between cash and non-cash compensation, and combining the compensation elements for each executive in a manner we believe best fulfills the objectives of our compensation programs.

Our Compensation Committee is responsible for reviewing the performance of each of our executive officers, approving the compensation level of each of our executive officers, establishing criteria for the grant of equity awards for each of our executive officers and approving such equity grants. Each of these tasks is generally performed annually by our Compensation Committee.

There are no predetermined individual or corporate performance factors or goals that are used by our Compensation Committee to establish the amounts or mix of any elements of compensation for the executive officers. Our Compensation Committee works closely with our Group Chief Executive Officer, discussing with him our company s overall performance and his evaluation of and compensation recommendations for our executive officers. From time to time, our Compensation Committee also seeks the advice and recommendations of an external compensation consultant to benchmark certain components of our compensation practices against those of its peers. The companies selected for such benchmarking include companies in similar industries and generally of similar sizes and market capitalizations. Where compensation information is not available for any specific position an executive officer holds for companies that provide business and technology services, our Compensation Committee reviews data corresponding to the most comparable position and also considers the comparative experience of executives.

Our Compensation Committee then utilizes its judgment and experience in making all compensation determinations. Our Compensation Committee s determination of compensation levels is based upon what the members of the committee deem appropriate, considering information such as the factors listed above, as well as input from our Group Chief Executive Officer and, from time to time, information and advice provided by an independent compensation consultant.

Other processes that our Compensation Committee has established to assist in ensuring that our compensation programs operate in line with their objectives are:

Assessment of Company Performance: Our Compensation Committee uses financial performance measures to determine a significant portion of the size of payouts under our cash bonus program. The financial performance measures, adopted on improving both top line (which refers to our revenue less repair payments (non-GAAP) as described in Part I Item 5. Operating and Financial Review and Prospects Overview ) and bottom line (which refers to our adjusted net income (ANI) (non-GAAP), which is calculated as our profit excluding impairment of goodwill, share-based compensation expense and amortization of intangible assets) and other measures, such as operating margin are pre-established by our Compensation Committee annually at the beginning of the fiscal year. When the pre-determined financial measures are achieved, executive officers receive amounts that are set for these targets. These measures reflect targets that are intended to be aggressive but attainable. The remainder of an individual s payout under our cash bonus program is determined by the achievement of individual performance objectives.

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Assessment of Individual Performance: Individual performance has a strong impact on the compensation of all employees, including our executive officers. The evaluation of an individual s performance determines a portion of the size of payouts under our cash bonus program and also influences any changes in base salary. At the beginning of each fiscal year, our Compensation Committee, along with our Group Chief Executive Officer, set the respective performance objectives for the fiscal year for the executive officers. The performance objectives are initially proposed by our Group Chief Executive Officer and modified, as appropriate, by our Compensation Committee based on the performance assessment conducted for the preceding fiscal year and also looking at goals for the current fiscal year. Every evaluation metric is supplemented with key performance indicators. At the end of the fiscal year, our Group Chief Executive Officer discusses individuals respective achievement of the pre-established objectives as well as their contribution to our company s overall performance and other leadership accomplishments. This evaluation is shared with our Compensation Committee. After the discussion, our Compensation Committee, in discussion with our Group Chief Executive Officer, assigns a corresponding numerical performance rating that translates into specific payouts under our cash bonus program and also influences any changes in base salary.

The Compensation Committee approves awards under our cash bonus or variable incentive program consistent with the achievement of applicable goals. The Committee on occasion makes exceptions to payments in strict accordance with achievement of goals based on unusual or extraordinary circumstances. Executive officers must be on the payroll of our company on the last day of the fiscal year, March 31, to be eligible for payment under our cash bonus or variable incentive program.

Although most of our compensation decisions are taken in the first quarter of the fiscal year, our compensation planning process neither begins nor ends with any particular Compensation Committee meeting. Compensation decisions are designed to promote our fundamental business objectives and strategy. Our Compensation Committee periodically reviews related matters such as succession planning, evaluation of management performance and consideration of the business environment and considers such matters in making compensation decisions.

### Benchmarking and Use of Compensation Consultant for Fiscal 2018

During fiscal 2018, our Compensation Committee reviewed compensation programs for our executive officers against publicly available compensation data, which was compiled directly by our external compensation consultant. The companies selected by our external compensation consultant for its survey for benchmarking our executive officers compensation included companies in similar industries and generally of similar sizes and market capitalizations.

The list of peer companies against which we benchmarked the compensation of our executive officers in fiscal 2018 included the following:

Genpact Limited;

EXL Service Holdings Inc.;

HCL Technologies;

Cognizant Technologies;

Infosys (BPM);
Capgemini (IT / BPM);
Syntel Inc.;
Wipro Technologies (BPM);
Tata Consultancy Services (BPM);
Accenture (BPM);
Barclays Shared Services; and
FirstSource Solutions;

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Our Compensation Committee used the data derived by our external compensation consultant primarily to ensure that our executive compensation programs are competitive. A selected subset of peer companies from those listed above that were found most closely comparable as benchmark for a particular position were considered to arrive at the compensation benchmark review of individual executive officers. Where compensation information was not publicly disclosed for a specific management position in the relevant industry, our Compensation Committee reviewed data corresponding to the most comparable position and also considered the comparative experience of the relevant executive officers.

There is enough flexibility in the existing compensation programs to respond and adjust to the evolving business environment. Accordingly, an individual s compensation elements could be changed by our Compensation Committee based on changes in job responsibilities of the executive. In addition to input from our external compensation consultant s survey, our Compensation Committee also took into consideration our performance and industry indicators in deciding our compensation for fiscal 2018.

Based on the elements listed above and in line with our compensation philosophy, in fiscal 2018 our Compensation Committee adjusted our executive officers compensation as described in Executive Compensation for Fiscal 2018 below.

# Executive Compensation for Fiscal 2018

Total Compensation of Executive Officers

The following table sets forth the total compensation paid or proposed to be paid to each of our Chief Executive Officer, Chief Financial Officer and other named executive officers for services rendered in fiscal 2018 (excluding grants of RSUs which are described below).

Name	Ba	se Salary <sup>(1)</sup>	<b>Benefits</b>	Bonus	Total
Keshav R. Murugesh	\$	714,968	\$ 69,142	\$ 2,475,037	\$ 3,259,147
Sanjay Puria	\$	292,510	\$ 15,654	\$ 798,871	\$ 1,107,035
Ronald Gillette	\$	460,000	\$ 12,009	\$ 640,458	\$ 1,112,467
Swaminathan Rajamani	\$	248,423	\$ 13,432	\$ 339,234	\$ 601,089
Total	\$	1,715,901	\$110,237	\$4,253,600	\$6,079,738

### Note:

(1) Base salary does not include amount contributed towards provident fund which is set out in the table under Other Benefits and Perquisites.

Base Salary or Fixed Compensation

In reviewing base salaries for executive officers, our Compensation Committee reviewed compensation programs for our executive officers against publicly available compensation data compiled by our external compensation consultant and considered local market conditions, market data, the executive officer s experience and responsibilities, the perceived risk of having to replace the named executive officer and the fact that the executive officers for fiscal 2018

had satisfactorily performed against their prior year s individual performance objectives.

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Our Compensation Committee has made the following changes to the base salary:

Mr. Keshav R. Murugesh s base salary (including employer contribution towards Provident Fund (Retirement Benefit)) was revised to \$821,252 from \$763,960 in fiscal 2018. The salary revision was effective February 19, 2018.

Mr. Sanjay Puria s base salary (including employer contribution towards Provident Fund (Retirement Benefit)) was revised to \$307,258 from \$260,388 in fiscal 2018. The salary revision was effective April 1, 2017.

Mr. Ronald Gillette s base salary (including employer contribution towards Provident Fund (Retirement Benefit)) was revised to \$460,000 from \$424,823 in fiscal 2018. The salary revision was effective April 1, 2017.

Mr. Swaminathan Rajamani s base salary (including employer contribution towards Provident Fund (Retirement Benefit)) was revised to \$260,949 from \$212,154 in fiscal 2018. The salary revision was effective April 1, 2017.

Cash Bonus or Variable Incentive

Our Compensation Committee believes that the executive officers must work as a team and focus primarily on company goals rather than solely on individual goals. Our Compensation Committee believes that enhancing the long term value of our company requires increased revenue (both from existing and new clients), improved contribution and increased ANI (non-GAAP). Finally our Compensation Committee believes it must also reward and encourage individual performance and therefore assigned certain weightages of the variable incentive to company and individual objectives, including achievement of targets for our revenue less repair payments (non-GAAP), ANI (non-GAAP), operating margin and certain individual goals for various executive officers. Such bonuses are typically paid in April and/or May each year. The aggregate amount of all cash bonuses to be paid for fiscal 2018 does not exceed the aggregate cash bonus pool approved by our Compensation Committee for fiscal year 2018. Each of our executive officers variable incentive packages for fiscal 2018 are as described below:

Our Compensation Committee set Mr. Murugesh s target variable incentive, or cash bonus at \$1,026,566 effective February 19, 2018 for 100% achievement of objectives. Hence, the pro-rated target variable incentive amount would be \$963,044 for fiscal 2018. Our Compensation Committee assigned as Mr. Murugesh s performance objectives the achievement of targets for our revenue less repair payments (non-GAAP) and ANI (non-GAAP), and individual performance objectives. Mr. Murugesh earned 257.0% of his variable incentive amount on an overall basis.

Our Compensation Committee set Mr. Puria s target variable incentive for 2018 at \$307,258 for 100% achievement of objectives. Our Compensation Committee assigned as Mr. Puria s performance objectives the achievement of targets for our revenue less repair payments (non-GAAP) and ANI (non-GAAP), and individual performance objectives. Based on actual performance against these various objectives, Mr. Puria earned 260.0% of his variable incentive amount on an overall basis.

Our Compensation Committee set Mr. Gillette s target variable incentive for 2018 at \$460,000 for 100% achievement of objectives. Our Compensation Committee assigned as Mr. Gillette s performance objectives the achievement of targets for revenue less repair payments (non-GAAP), ANI (non-GAAP) and operating margins for our various vertical business units, and individual performance objectives. Based on actual performance against these various objectives, Mr. Gillette earned 139.2% of his variable incentive amount on an overall basis.

Our Compensation Committee set Mr. Swaminathan s target variable incentive for 2018 at \$130,475 for 100% achievement of objectives. Our Compensation Committee assigned as Mr. Swaminathan s performance objectives the achievement of targets for our revenue less repair payments (non-GAAP) and ANI (non-GAAP), and individual performance objectives. Based on actual performance against these various objectives, Mr. Swaminathan earned 260.0% of his variable incentive amount on an overall basis.

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Equity Incentive Grants of RSUs

During fiscal 2018, we continued the equity incentive scheme which has a vesting schedule linked to continued employment with our company through vesting date, achievement of financial performance targets and achievement of total shareholder return performance targets.

Consistent with our philosophy on equity grants to our executive officers, we awarded the following number of RSUs to our executive officers during fiscal 2018:

N	D 4 6 4	Total RSUs granted for	Grant date fair value
Name	Date of grant	fiscal 2018	<b>(\$)</b> <sup>(1)</sup>
Keshav R. Murugesh	26-Apr-17	$379,950^{(2)}$	30.27
Sanjay Puria	26-Apr-17	$47,100^{(3)}$	30.27
	26-Apr-17	3,000 (4)	30.27
Ronald Gillette	26-Apr-17	$53,700^{(3)}$	30.27
	26-Apr-17	3,000 (4)	30.27
Swaminathan Rajamani	26-Apr-17	$40,350^{(3)}$	30.27
	26-Apr-17	3,000 (4)	30.27

#### **Notes:**

- (1) The amounts shown under this column reflect the dollar amount of the grant date fair value of equity-based RSUs granted during the year.
- (2) The RSUs granted (comprising a base award and an additional award of up to 50% of the base award granted for the achievement of specified performance criteria) vest according to the following schedule: 3.75% of the base award vest quarterly on the completion of each of the first eight quarters following the grant date, subject to the awardee s continued employment with our company through the vesting date; 2.50% of the base award vest quarterly on the completion of each of the following four quarters, subject to the awardee s continued employment with our company through the vesting date; and 60% of the base award vest on the third anniversary of the grant date, subject to the awardee s continued employment with our company through the vesting date and the achievement of conditions relating to financial and total shareholder s return performance as determined by our Compensation Committee. The awardee will be eligible for additional RSUs of up to 50% of the base award on the third anniversary of the grant date, subject to the awardee s continued employment with our company through the vesting date and the achievement of conditions relating to financial and total shareholder s return performance as determined by our Compensation Committee. The fair value of these RSUs is generally the market price of our shares on the date of grant.
- (3) The RSUs granted (comprising a base award and an additional award of up to 50% of the base award granted for the achievement of specified performance criteria) vest according to the following schedule: 3.33% of the base award vest quarterly on the completion of each of the first twelve quarters following the grant date, subject to the awardee s continued employment with our company through the vesting date; and 60% of the base award vest on the third anniversary of the grant date, subject to the awardee s continued employment with our company through the vesting date and the achievement of conditions relating to financial and total shareholder s return performance as determined by our Compensation Committee. The awardee will be eligible for additional RSUs of up to 50%

- of the base award on the third anniversary of the grant date, subject to the awardee s continued employment with our company through the vesting date and the achievement of conditions relating to financial and total shareholder s return performance as determined by our Compensation Committee. The fair value of these RSUs is generally the market price of our shares on the date of grant.
- (4) These RSUs vest according to the following schedule: 20%, 20% and 60% of the RSUs awarded vest on the first, second and third anniversary, respectively of the grant date, subject to the grantee s continued employment with our company through the applicable vesting date.

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Other Benefits and Perquisites

The retirement plans, health and welfare benefits provided to executive officers are the same plans and benefits available to all other employees of our company.

All directors and officers, including executive officers, are covered by the directors and officers liability insurance policy maintained by our company.

Additional perquisites provided to executive officers in fiscal 2018 are summarized below:

Name	Provident fund	Insurance benefits	Club membership	Total
Keshav R. Murugesh	\$ 55,472	\$ 1,954	\$ 11,716	\$ 69,142
Sanjay Puria	\$ 14,748	\$ 906	\$	\$ 15,654
Ronald Gillette	\$ 10,800	\$ 1,209	\$	\$ 12,009
Swaminathan Rajamani	\$ 12,526	\$ 906	\$	\$ 13,432
Total	\$ 93,546	\$ 4,975	<b>\$ 11,716</b>	\$110,237

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# Non-executive Director Compensation for Fiscal 2018

Total Compensation of Non-executive Directors

The following table sets forth the compensation paid or proposed to be paid to our non-executive directors for services rendered in fiscal 2018 (excluding grants of RSUs which are described below):

Name	Ret	tainership fees	ership fees for nmittee Chairman	Total
Adrian T. Dillon	\$	1000	\$ 160,000(1)	160,000
Albert Aboody	\$	30,939	\$ 14,733(2)	45,672
Gareth Williams	\$	63,000	\$ $20,000^{(3)}$	\$ 83,000
John Freeland	\$	63,000	\$	\$ 63,000
Michael Menezes	\$	63,000	\$ 15,329(4)	\$ 78,329
Renu S. Karnad	\$	63,000	\$ $13,750^{(5)}$	\$ 76,750
Françoise Gri	\$	63,000	\$	\$ 63,000
Keith Haviland <sup>(6)</sup>	\$	47,250	\$	\$ 47,250
Mario Vitale <sup>(7)</sup>	\$	27,142	\$	\$ 27,142
	\$	420,331	\$ 223,812	\$ 644,143

### **Notes:**

- (1) Fee paid to Mr. Adrian T. Dillon for serving as chairman of our Board of Directors in fiscal 2018.
- (2) Mr. Albert Aboody retired as a director of our company with effect from September 27, 2017.
- (3) Fee paid to Mr. Gareth Williams for serving as chairman of our Compensation Committee in fiscal 2018.
- (4) Fee paid to Mr. Michael Menezes for serving as chairman of our Audit Committee in fiscal 2018 from September 27, 2017.
- (5) Fee paid to Mr. Renu S. Karnad for serving as chairman of our Nominating and Corporate Governance Committee in fiscal 2018.
- (6) Mr. Keith Haviland was appointed as a director of our company with effect from July 01, 2017.
- (7) Mr. Mario Vitale was appointed as a director of our company with effect from October 27, 2017.

Equity Incentive Grants of RSUs to Non-executive Directors

The following table sets forth information concerning RSUs awarded to our non-executive directors in fiscal 2018 with a vesting period of one year. No options were granted in fiscal 2018.

		Grant date			
		<b>Total RSUs</b>	fair		
		granted for	value	Expiration	
Name	Date of grant	fiscal 2018	<b>(\$)</b> <sup>(1)</sup>	date	
Adrian T. Dillon	19-Jul-17	6,955	\$ 34.20	18-Jul-27	

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Albert Aboody <sup>(2)</sup>	19-Jul-17	3,651	\$ 34.20	18-Jul-27
Gareth Williams	19-Jul-17	3,651	\$ 34.20	18-Jul-27
John Freeland	19-Jul-17	3,651	\$ 34.20	18-Jul-27
Michael Menezes	19-Jul-17	3,651	\$ 34.20	18-Jul-27
Renu S. Karnad	19-Jul-17	3,651	\$ 34.20	18-Jul-27
Françoise Gri	19-Jul-17	3,651	\$ 34.20	18-Jul-27
Keith Haviland <sup>(3)</sup>	19-Jul-17	6,392	\$ 34.20	18-Jul-27
Mario Vitale <sup>(4)</sup>	17-Jan-18	2,932	\$ 41.45	16-Jan-28

# **Notes:**

- (1) The amounts shown under this column reflect the dollar amount of the aggregate grant date fair value of equity-based RSUs granted during the year. The fair value of RSUs is generally the market price of our shares on the date of grant.
- (2) Mr.Albert Aboody retired as a director of our company with effect from September 27, 2017.
- (3) Mr. Keith Haviland was appointed as a director of our company with effect from July 01, 2017.
- (4) Mr. Mario Vitale was appointed as a director of our company with effect from October 27, 2017.

Future grants of awards will continue to be determined by our Board of Directors or our Compensation Committee under the 2016 Incentive Award Plan.

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# **Employment Agreement of our Executive Director**

We entered into an employment agreement with Mr. Keshav R. Murugesh in February 2010, which was amended with effect from February 19, 2013, to serve as our Group Chief Executive Officer for a five-year term, which will renew automatically for three additional successive terms of three years each, unless either we or Mr. Murugesh elects not to renew the term. Our employment agreement with Mr. Murugesh was further amended effective February 19, 2014 and February 19, 2017 to revise Mr. Murugesh s compensation (including share grants).

Under the terms of the amended agreement, Mr. Murugesh is entitled to receive compensation, health and other benefits and perquisites commensurate with his position. Pursuant to the agreement, Mr. Murugesh will be eligible to receive annually such number of RSUs to be computed based on our average share price (taking the daily US dollar closing price) during March of the fiscal year preceding the date of such determination and the value of such grant shall not be less than eight times the sum of his annual base salary. Mr. Murugesh is entitled to receive additional performance-based grants for meeting additional performance-based criteria, the value of such grant being up to 50% of eight times the sum of his annual base salary. Any grants of RSUs to Mr. Murugesh will be made pursuant to and in accordance with our 2016 Incentive Award Plan.

If Mr. Murugesh s employment is terminated by us without cause or by Mr. Murugesh for good reason (each as defined in the amended agreement) or is terminated for any reason other than those specified in the amended agreement (including without limitation, expiration of his employment period or we elect not to extend his employment), he would be entitled to all accrued and unpaid salary, accrued and unused vacation and any unreimbursed expenses. Mr. Murugesh would also be entitled to vested benefits and other amounts due to him under our employee benefit plans. Further, where Mr. Murugesh s employment is terminated for any reason other than those specified in the amended agreement (including without limitation, expiration of his employment period or we elect not to extend his employment), he will also be entitled to his base salary for a period of 12 months from the effective date of termination and his target bonus for the year in which the termination occurs, both of which will be paid immediately, and all of the share options and RSUs granted to him will vest and the share options and RSUs would become exercisable on a fully accelerated basis.

Further, where Mr. Murugesh s employment is terminated for reasons of death, disability or retirement as specified in the amended agreement, he would be entitled to all accrued and unpaid salary and bonus, accrued and unused vacation, any unreimbursed expenses and vested benefits and other amounts due to him under our employee benefit plans, and all of the share options and RSUs granted to him will vest and the share options and RSUs would become exercisable on a fully accelerated basis.

In addition to the above, if Mr. Murugesh s employment is terminated by us without cause or by Mr. Murugesh for good reason, and Mr. Murugesh executes and delivers a non-revocable general release of claims in favor of our company, subject to his continued compliance with certain non-competition and confidentiality obligations, Mr. Murugesh would be entitled to receive the following severance payments and benefits from us:

- 1. His base salary for a period of 12 months from the effective date of termination, which will be paid immediately;
- 2. His target bonus for the year in which the termination occurs, which will be paid immediately; and

3. Automatic accelerated vesting of RSUs or share options granted him that would have vested with him through the next two vesting dates of each grant from the effective date of termination. Full accelerated vesting will occur in case of termination of employment for good reason.

If we experience a change in control (as defined in our Third Amended and Restated 2006 Incentive Award Plan for awards granted under that plan or as defined in our 2016 Incentive Award Plan for awards granted under that plan) while Mr. Murugesh is employed under the employment agreement, all of the share options and RSUs granted to Mr. Murugesh under the employment agreement will vest and the share options and RSUs would become exercisable on a fully accelerated basis.

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# **Employee Benefit Plans**

# Third Amended and Restated 2006 Incentive Award Plan

We adopted our 2006 Incentive Award Plan on June 1, 2006. The purpose of the 2006 Incentive Award Plan was to promote the success and enhance the value of our company by linking the personal interests of the directors, employees and consultants of our company and our subsidiaries to those of our shareholders and by providing these individuals with an incentive for outstanding performance. The 2006 Incentive Award Plan was further intended to provide us with the ability to motivate, attract and retain the services of these individuals. On February 13, 2009, we adopted the Amended and Restated 2006 Incentive Award Plan. The Amended and Restated 2006 Incentive Award Plan reflects, among other changes to our 2006 Incentive Award Plan, an increase in the number of ordinary shares and ADSs available for grant under the plan from 3.0 million to 4.0 million shares/ADSs, subject to specified adjustments under the plan. On September 13, 2011, we adopted the Second Amended and Restated 2006 Incentive Award Plan that reflects an increase in the number of ordinary shares and ADSs available for granted under the plan to 6.2 million shares/ADSs, subject to specified adjustments under the plan. On September 25, 2013, we adopted the Third Amended and Restated 2006 Incentive Award Plan that reflects an increase in the number of ordinary shares and ADSs available for grant under the plan to 8.6 million shares/ADSs, subject to specified adjustments under the plan. On May 31, 2016, our Third Amended and Restated 2006 Incentive Award Plan expired pursuant to its terms.

### Shares Available for Awards

Subject to certain adjustments set forth in the Third Amended and Restated 2006 Incentive Award Plan, the maximum number of shares that could be issued or awarded under the Third Amended and Restated 2006 Incentive Award Plan was equal to the sum of (x) 8,600,000 shares, (y) any shares that remained available for issuance under our 2002 Stock Incentive Plan (which was adopted on July 3, 2002 and terminated upon the effective date of our 2006 Incentive Award Plan), and (z) any shares subject to awards under the 2002 Stock Incentive Plan which terminated, expired or lapsed for any reason or were settled in cash on or after the effective date of our 2006 Incentive Award Plan. As of the date of termination of the 2002 Stock Incentive Plan on July 25, 2006, the day immediately preceding the date of pricing of our initial public offering, an aggregate of 6,082,042 of our ordinary shares had been authorized for grant under the 2002 Stock Incentive Plan. The maximum number of shares which could be subject to awards granted to any one participant during any calendar year was 500,000 shares and the maximum amount that could be paid to a participant in cash during any calendar year with respect to cash-based awards was \$10,000,000. To the extent that an award terminated or was settled in cash, any shares subject to the award would again be available for the grant. Any shares tendered or withheld to satisfy the grant or exercise price or tax withholding obligation with respect to any award would not be available for subsequent grant. Except as described below with respect to independent directors, no determination was made as to the types or amounts of awards that would be granted to specific individuals pursuant to the Third Amended and Restated 2006 Incentive Award Plan.

Administration. The Third Amended and Restated 2006 Incentive Award Plan is administered by our Board of Directors, which may delegate its authority to a committee. We anticipate that our Compensation Committee will administer the Third Amended and Restated 2006 Incentive Award Plan, except that our Board of Directors will administer the plan with respect to awards granted to our independent directors. The plan administrator determined eligibility, the types and sizes of awards, the price and timing of awards and the acceleration or waiver of any vesting restriction, provided that the plan administrator would not have the authority to accelerate vesting or waive the forfeiture of any performance-based awards.

*Eligibility*. Our employees, consultants and directors and those of our subsidiaries were eligible to be granted awards, except that only employees of our company and our qualifying corporate subsidiaries were eligible to be granted

options that are intended to qualify as incentive share options under Section 422 of the United States Internal Revenue Code of 1986, as amended (the Code ).

#### Awards

Options: The plan administrator was able to grant options on shares. The per share option exercise price of all options granted pursuant to the Third Amended and Restated 2006 Incentive Award Plan would not be less than 100% of the fair market value of a share on the date of grant. No incentive share option could be granted to a grantee who owned more than 10% of our outstanding shares unless the exercise price was at least 110% of the fair market value of a share on the date of grant. To the extent that the aggregate fair market value of the shares subject to an incentive share option became exercisable for the first time by any option holder during any calendar year exceeded \$100,000, such excess would be treated as a non-qualified option. The plan administrator would determine the methods of payment of the exercise price of an option, which could include cash, shares or other property acceptable to the plan administrator (and could involve a cashless exercise of the option). The plan administrator designated in the award agreement evidencing each share option grant whether such share option would be exercisable for shares or ADSs. The award agreement could, in the sole discretion of the plan administrator, permit the option holder to elect, at the time of exercise, whether to receive shares or ADSs in respect of the exercised share option or a portion thereof. The term of options granted under the Third Amended and Restated 2006 Incentive Award Plan could not exceed ten years from the date of grant. However, the term of an incentive share option granted to a person who owns more than 10% of our outstanding shares on the date of grant could not exceed five years. Under the Third Amended and Restated 2006 Incentive Award Plan, the number of awards to be granted to our independent directors was determined by our Board of Directors or our Compensation Committee.

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*Restricted Shares.* The plan administrator could grant shares subject to various restrictions, including restrictions on transferability, limitations on the right to vote and/or limitations on the right to receive dividends.

Share Appreciation Rights. The plan administrator could grant share appreciation rights representing the right to receive payment of an amount equal to the excess of the fair market value of a share on the date of exercise over the fair market value of a share on the date of grant. The term of share appreciation rights granted could not exceed ten years from the date of grant. The plan administrator could elect to pay share appreciation rights in cash, in shares or in a combination of cash and shares.

Performance Shares and Performance Share Units. The plan administrator could grant awards of performance shares denominated in a number of shares and/or awards of performance share units denominated in unit equivalents of shares and/or units of value, including dollar value of shares. These awards could be linked to performance criteria measured over performance periods as determined by the plan administrator.

*Share Payments*. The plan administrator could grant share payments, including payments in the form of shares or options or other rights to purchase shares. Share payments could be based upon specific performance criteria determined by the plan administrator on the date such share payments were made or on any date thereafter.

Deferred Shares. The plan administrator could grant awards of deferred shares linked to performance criteria determined by the plan administrator. Shares underlying deferred share awards would not be issued until the deferred share awards have vested, pursuant to a vesting schedule or upon the satisfaction of any vesting conditions or performance criteria set by the plan administrator. Recipients of deferred share awards generally have no rights as shareholders with respect to such deferred shares until the shares underlying the deferred share awards have been issued.

*Restricted Share Units*. The plan administrator could grant RSUs, subject to various vesting conditions. On the maturity date, we will transfer to the participant one unrestricted, fully transferable share for each vested RSU scheduled to be paid out on such date. The plan administrator specified the purchase price, if any, to be paid by the participant for such shares. Generally, a participant will have to be employed by us on the date of payment of vested RSUs to be eligible to receive the payment of shares issuable upon vesting of the RSUs.

Performance Bonus Awards. The plan administrator could grant a cash bonus payable upon the attainment of performance goals based on performance criteria and measured over a performance period determined appropriate by the plan administrator. Any such cash bonus paid to a covered employee within the meaning of Section 162(m) of the Code could be a performance-based award as described below.

Performance-Based Awards. The plan administrator could grant awards other than options and share appreciation rights to employees who are or may be covered employees, as defined in Section 162(m) of the Code, that are intended to be performance-based awards within the meaning of Section 162(m) of the Code in order to preserve the deductibility of these awards for federal income tax purposes. Participants are only entitled to receive payment for performance-based awards for any given performance period to the extent that pre-established performance goals set by the plan administrator for the period are satisfied. The plan administrator determined the type of performance-based awards to be granted, the performance period and the performance goals. Generally, a participant will have to be employed by us on the date the performance-based award is paid to be eligible for a performance-based award for any period.

Adjustments. In the event of certain changes in our capitalization, the plan administrator has broad discretion to adjust awards, including without limitation, (i) the aggregate number and type of shares that could be issued under the Third

Amended and Restated 2006 Incentive Award Plan, (ii) the terms and conditions of any outstanding awards, and (iii) the grant or exercise price per share for any outstanding awards under such plan to account for such changes. The plan administrator also has the authority to cash out, terminate or provide for the assumption or substitution of outstanding awards in the event of a corporate transaction.

Change in Control. In the event of a change in control of our company in which outstanding awards are not assumed by the successor, such awards will generally become fully exercisable and all forfeiture restrictions on such awards will lapse. Upon, or in anticipation of, a change in control, the plan administrator may cause any awards outstanding to terminate at a specific time in the future and give each participant the right to exercise such awards during such period of time as the plan administrator, in its sole discretion, determines.

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Vesting of Full Value Awards. Full value awards (generally, any award other than an option or share appreciation right) will vest over a period of at least three years (or, in the case of vesting based upon attainment of certain performance goals, over a period of at least one year). However, full value awards that result in the issuance of an aggregate of up to 5% to the total issuable shares under the Third Amended and Restated 2006 Incentive Award Plan may be granted without any minimum vesting periods. In addition, full value awards may vest on an accelerated basis in the event of a participant s death, disability, or retirement, or in the event of our change in control or other special circumstances.

*Non-transferability*. Awards granted under the Third Amended and Restated 2006 Incentive Award Plan are generally not transferable.

Withholding. We have the right to withhold, deduct or require a participant to remit to us an amount sufficient to satisfy federal, state, local or foreign taxes (including the participant s employment tax obligations) required by law to be withheld with respect to any tax concerning the participant as a result of the Third Amended and Restated 2006 Incentive Award Plan.

*Termination or Amendment*. On May 31, 2016, our Third Amended and Restated 2006 Incentive Award Plan expired pursuant to its terms.

Outstanding Awards. As at March 31, 2018, options or RSUs to purchase an aggregate of 1,627,308 ordinary shares were outstanding, out of which options or RSUs to purchase 702,889 ordinary shares were held by all our directors and executive officers as a group. The exercise prices of these options range from \$0 to \$0 and the expiration dates of these options range from May 4th, 2018 to April 26th, 2026. The weighted average grant date fair value of RSUs granted during fiscal 2018, 2017 and 2016 were \$30.85, \$30.26 and \$25.16 per ADS, respectively. There is no purchase price for the RSUs.

### RSU Grants Outside of our Plans

On June 1, 2016, June 14, 2016 and July 13, 2016, we issued an aggregate of 44,284 restricted share units to certain of our employees and directors pursuant to an exemption from registration under the United States federal securities laws. We did not seek shareholder approval for these issuances as they are not required under the laws of Jersey.

#### 2016 Incentive Award Plan

We adopted 2016 Incentive Award Plan on September 27, 2016. The purpose of the 2016 Incentive Award Plan is to promote the success and enhance the value of our company by linking the personal interests of the directors, employees, and consultants of our company and our subsidiaries to those of our shareholders and by providing such individuals with an incentive for outstanding performance to generate superior returns to our shareholders. The 2016 Incentive Award Plan is further intended to provide us with flexibility in our ability to motivate, attract, and retain the services of these individuals, upon whose judgment, interest, and special effort the successful conduct of our company s operation is largely dependent.

Shares Available for Awards

Subject to certain adjustments set forth in the 2016 Incentive Award Plan, the maximum number of shares and ADSs, in the aggregate, which may be issued or transferred pursuant to awards under the 2016 Incentive Award Plan is equal to the sum of (x) 2,500,000 shares, and (y) any shares or ADSs which immediately prior to the expiration of the Third Amended and Restated 2006 Incentive Award Plan were available for issuance or transfer as new awards under the

Third Amended and Restated 2006 Incentive Award Plan, and (z) any shares or ADSs subject to awards under the Third Amended and Restated 2006 Plan which terminate, expire, forfeit, lapse for any reason or are settled in cash on or after the effective date of the 2016 Incentive Award Plan. Immediately prior to the expiration of the Third Amended and Restated 2006 Incentive Award Plan, 1,112,825 shares were available for issuance or transfer as new awards thereunder. To the extent that an award terminates, expires, or lapses for any reason, or is settled in cash, any shares or ADSs subject to the award shall again be available for the grant of an award pursuant to the 2016 Incentive Award Plan. Any shares or ADSs tendered or withheld to satisfy the grant or exercise price or tax withholding obligation pursuant to any award shall not subsequently be available for grant of an award pursuant to the 2016 Incentive Award Plan.

Administration. The 2016 Incentive Award Plan is administered by our Board of Directors, which may delegate its authority to a committee. We anticipate that our Compensation Committee will administer The 2016 Incentive Award Plan, except that our Board of Directors will administer the plan with respect to awards granted to our independent directors. The plan administrator will determine eligibility, the types and sizes of awards, the price and timing of awards and the acceleration or waiver of any vesting restriction, provided that the plan administrator will not have the authority to accelerate vesting or waive the forfeiture of any performance-based awards.

*Eligibility*. Our employees, consultants and directors and those of our subsidiaries are eligible to be granted awards, except that only employees of our company and our qualifying corporate subsidiaries are eligible to be granted options that are intended to qualify as incentive share options under Section 422 of the Code.

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**Awards** 

Options: The plan administrator may grant options on shares. The per share option exercise price of all options granted pursuant to the 2016 Incentive Award Plan will not be less than 100% of the fair market value of a share on the date of grant. No incentive share option may be granted to a grantee who owns more than 10% of our outstanding shares unless the exercise price is at least 110% of the fair market value of a share on the date of grant. To the extent that the aggregate fair market value of the shares subject to an incentive share option become exercisable for the first time by any option holder during any calendar year exceeds \$100,000, such excess will be treated as a non-qualified option. The plan administrator will determine the methods of payment of the exercise price of an option, which may include cash, shares or other property acceptable to the plan administrator (and may involve a cashless exercise of the option). The plan administrator shall designate in the award agreement evidencing each share option grant whether such share option shall be exercisable for shares or ADSs. The award agreement may, in the sole discretion of the plan administrator, permit the option holder to elect, at the time of exercise, whether to receive shares or ADSs in respect of the exercised share option or a portion thereof. The term of options granted under The 2016 Incentive Award Plan may not exceed ten years from the date of grant. However, the term of an incentive share option granted to a person who owns more than 10% of our outstanding shares on the date of grant may not exceed five years. Under The 2016 Incentive Award Plan, the number of awards to be granted to our independent directors will be determined by our Board of Directors or our Compensation Committee.

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*Restricted Shares.* The plan administrator may grant shares subject to various restrictions, including restrictions on transferability, limitations on the right to vote and/or limitations on the right to receive dividends.

Share Appreciation Rights. The plan administrator may grant share appreciation rights representing the right to receive payment of an amount equal to the excess of the fair market value of a share on the date of exercise over the fair market value of a share on the date of grant. The term of share appreciation rights granted may not exceed ten years from the date of grant. The plan administrator may elect to pay share appreciation rights in cash, in shares or in a combination of cash and shares.

Performance Shares and Performance Share Units. The plan administrator may grant awards of performance shares denominated in a number of shares and/or awards of performance share units denominated in unit equivalents of shares and/or units of value, including dollar value of shares. These awards may be linked to performance criteria measured over performance periods as determined by the plan administrator.

*Share Payments*. The plan administrator may grant share payments, including payments in the form of shares or options or other rights to purchase shares. Share payments may be based upon specific performance criteria determined by the plan administrator on the date such share payments are made or on any date thereafter.

Deferred Shares. The plan administrator may grant awards of deferred shares linked to performance criteria determined by the plan administrator. Shares underlying deferred share awards will not be issued until the deferred share awards have vested, pursuant to a vesting schedule or upon the satisfaction of any vesting conditions or performance criteria set by the plan administrator. Recipients of deferred share awards generally will have no rights as shareholders with respect to such deferred shares until the shares underlying the deferred share awards have been issued.

Restricted Share Units. The plan administrator may grant RSUs, subject to various vesting conditions. On the maturity date, we will transfer to the participant one unrestricted, fully transferable share for each vested RSU scheduled to be paid out on such date. The plan administrator will specify the purchase price, if any, to be paid by the participant for such shares. Generally, a participant will have to be employed by us on the date of payment of vested RSUs to be eligible to receive the payment of shares issuable upon vesting of the RSUs.

Performance Bonus Awards. The plan administrator may grant a cash bonus payable upon the attainment of performance goals based on performance criteria and measured over a performance period determined appropriate by the plan administrator. Any such cash bonus paid to a covered employee within the meaning of Section 162(m) of the Code may be a performance-based award as described below.

Performance-Based Awards. The plan administrator may grant awards other than options and share appreciation rights to employees who are or may be covered employees, as defined in Section 162(m) of the Code, that are intended to be performance-based awards within the meaning of Section 162(m) of the Code in order to preserve the deductibility of these awards for federal income tax purposes. Participants are only entitled to receive payment for performance-based awards for any given performance period to the extent that pre-established performance goals set by the plan administrator for the period are satisfied. The plan administrator will determine the type of performance-based awards to be granted, the performance period and the performance goals. Generally, a participant will have to be employed by us on the date the performance-based award is paid to be eligible for a performance-based award for any period.

Adjustments. In the event of certain changes in our capitalization, the plan administrator has broad discretion to adjust awards, including without limitation, (i) the aggregate number and type of shares that may be issued under The 2006 Incentive Award Plan, (ii) the terms and conditions of any outstanding awards, and (iii) the grant or exercise price per

share for any outstanding awards under such plan to account for such changes. The plan administrator also has the authority to cash out, terminate or provide for the assumption or substitution of outstanding awards in the event of a corporate transaction.

Change in Control. In the event of a change in control of our company in which outstanding awards are not assumed by the successor, such awards will generally become fully exercisable and all forfeiture restrictions on such awards will lapse. Upon, or in anticipation of, a change in control, the plan administrator may cause any awards outstanding to terminate at a specific time in the future and give each participant the right to exercise such awards during such period of time as the plan administrator, in its sole discretion, determines.

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Vesting of Full Value Awards. Full value awards (generally, any award other than an option or share appreciation right) will vest over a period of at least three years (or, in the case of vesting based upon attainment of certain performance goals, over a period of at least one year). However, full value awards that result in the issuance of an aggregate of up to 5% to the total issuable shares under the Third Amended and Restated 2006 Incentive Award Plan may be granted without any minimum vesting periods. In addition, full value awards may vest on an accelerated basis in the event of a participant s death, disability, or retirement, or in the event of our change in control or other special circumstances.

Non-transferability. Awards granted under The 2016 Incentive Award Plan are generally not transferable.

Withholding. We have the right to withhold, deduct or require a participant to remit to us an amount sufficient to satisfy federal, state, local or foreign taxes (including the participant s employment tax obligations) required by law to be withheld with respect to any tax concerning the participant as a result of The 2016 Incentive Award Plan.

Termination or Amendment. An Award of Performance Shares, Performance Share Units, Deferred Shares, Share Payments and Restricted Share Units shall only vest or be exercisable or payable while the Participant is an Employee, Consultant or a member of the Board, as applicable; provided, however, that the Committee in its sole and absolute discretion may provide that an Award of Performance Shares, Performance Share Units, Share Payments, Deferred Shares or Restricted Share Units may vest or be exercised or paid subsequent to a termination of employment or service, as applicable, or following a Change in Control of the Company, or because of the Participant's retirement, death or Disability, or otherwise; provided, however, that, to the extent required to preserve tax deductibility under Section 162(m) of the Code, any such provision with respect to Performance Shares or Performance Share Units that are intended to constitute Qualified Performance-Based Compensation shall be subject to the requirements of Section 162(m) of the Code that apply to Qualified Performance-Based Compensation.

*Outstanding Awards*. As at March 31, 2018, options or RSUs to purchase an aggregate of 1,334,728 ordinary shares were outstanding, out of which options or RSUs to purchase 531,844 ordinary shares were held by all our directors and executive officers as a group. The expiration dates of these RSUs range from November 30, 2026 to January 31, 2028. The weighted average grant date fair value of RSUs granted during fiscal 2018, 2017 and 2016 were \$30.85, \$30.26 and \$25.16 per ADS, respectively. There is no purchase price for the RSUs.

# **Other Employee Benefits**

We also maintain other employee benefit plans in the form of certain statutory and incentive plans covering substantially all of our employees. For fiscal 2018, the total amount accrued by us to provide for pension, retirement or similar benefits was \$14.7 million.

## Provident Fund

In accordance with Indian, Philippines and Sri Lankan laws, all of our employees in these countries are entitled to receive benefits under the respective government provident fund, a defined contribution plan to which both we and the employee contribute monthly at a pre-determined rate (for India and Sri Lanka, currently 12% of the employee s base salary and for the Philippines, 100 Philippine pesos per month for every employee). These contributions are made to the respective government provident fund and we have no further obligation under this fund apart from our monthly contributions. We contributed an aggregate of \$8.9 million, \$8.4 million and \$5.9 million in each of fiscal 2018, 2017 and 2016, respectively, to the government provident fund.

US Savings Plan

Eligible employees in the US participate in a savings plan (the US Savings Plan ), pursuant to Section 401(k) of the Code. The US Savings Plan allows our employees to defer a portion of their annual earnings on a pre-tax basis through voluntary contributions there under. The US Savings Plan provides that we can make optional contributions up to the maximum allowable limit under the Code. We contributed an aggregate of \$1.3 million, \$0.4 million, and \$0.3 million in each of fiscal 2018, 2017 and 2016, respectively, to the US Savings Plan.

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## UK Pension Scheme

Eligible employees in the UK contribute to a defined contribution pension scheme operated in the UK. The assets of the scheme are held separately from ours in an independently administered fund. The pension expense represents contributions payable to the fund by us. We contributed an aggregate of \$0.7 million, \$0.8 million, and \$0.7 million in each of fiscal 2018, 2017 and 2016, respectively, to the UK Pension Scheme.

## Gratuity

In accordance with Indian, the Philippines and Sri Lankan laws, we provide for gratuity liability pursuant to a defined benefit retirement plan covering all our employees in India, the Philippines and Sri Lanka. Our gratuity plan provides for a lump sum payment to eligible employees on retirement, death, incapacitation or on termination of employment (provided such employee has worked for at least five years with our company) which is computed on the basis of employee s salary and length of service with us (subject to a maximum of approximately \$30,689 per employee in India). In India, we provide the gratuity benefit through determined contributions pursuant to a non-participating annuity contract administered and managed by the Life Insurance Corporation of India (LIC) and Aviva Life Insurance Company Private Limited. Under this plan, the obligation to pay gratuity remains with us although LIC and Aviva Life Insurance Company Private Limited administer the plan. We contributed an aggregate of \$1.1 million, \$1.1 million and \$0.9 million in fiscal 2018, 2017 and 2016, respectively, to LIC and Aviva Life Insurance Company Private Limited.

Our Sri Lanka subsidiary, Philippines subsidiary and one Indian subsidiary have unfunded gratuity obligations.

## Compensated Absence

Our liability for compensated absences, which are expected to be utilized or settled within one year, is determined on an accrual basis for the carried forward unused vacation balances standing to the credit of each employee as at year-end and is charged to income in the year in which they accrue.

Our liability for compensated absences, which are expected to be utilized after one year is determined on the basis of an actuarial valuation using the projected unit credit method and is charged to income in the year in which they accrue.

## C. Board Practices

## **Composition of the Board of Directors**

Our Memorandum and Articles of Association provide that our Board of Directors consists of not less than three directors and such maximum number as our directors may determine from time to time. Our Board of Directors currently consists of nine directors. Each of Messrs. Dillon, Williams, Freeland, Vitale, Haviland and Menezes, Mrs. Karnad, and Ms. Gri satisfies the independence requirements of the NYSE rules.

All directors hold office until the expiry of their term of office, their resignation or removal from office for gross negligence or criminal conduct by a resolution of our shareholders or until they cease to be directors by virtue of any provision of law or they are disqualified by law from being directors or they become bankrupt or make any arrangement or composition with their creditors generally or they become of unsound mind. The term of office of the directors is divided into three classes:

Class I, whose term will expire at the annual general meeting to be held in fiscal 2020;

Class II, whose term will expire at the annual general meeting to be held in fiscal 2021; and

Class III, whose term will expire at the annual general meeting to be held in fiscal 2019. Our directors for fiscal 2018 are classified as follows:

Class I: Mr. Gareth Williams, Mr. Mario Vitale and Mr. Adrian T. Dillon;

Class II: Mr. Keshav R. Murugesh, Mr. Keith Haviland and Mr. Michael Menezes; and

Class III: Ms. Francoise Gri, Mr. John Freeland and Mrs. Renu S. Karnad.

The appointments of Ms.Gri, Mr. Freeland and Mrs. Karnad will expire at the next annual general meeting, which we expect to hold in September 2018. Ms. Gri, Mr. Freeland and Mrs. Karnad have expressed their willingness to be re-elected and, accordingly, we propose to seek shareholders approval for their re-election at the next annual general meeting.

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At each annual general meeting after the initial classification or special meeting in lieu thereof, the successors to directors whose terms will then expire serve from the time of election until the third annual meeting following election or special meeting held in lieu thereof. Any additional directorships resulting from an increase in the number of directors will be distributed among the three classes so that, as nearly as possible, each class will consist of one-third of the directors. This classification of the Board of Directors may have the effect of delaying or preventing changes in control of management of our company.

There are no family relationships among any of our directors or executive officers. The employment agreement governing the services of one of our directors provide for benefits upon termination of employment as described above.

Our Board of Directors held five meetings in fiscal 2018.

## **Board Leadership Structure and Board Oversight of Risk**

Different individuals currently serve in the roles of Chairman of the Board and Group Chief Executive Officer of our company. Our Board believes that splitting the roles of Chairman of the Board and Group Chief Executive Officer is currently the most appropriate leadership structure for our company. This leadership structure will bring in greater efficiency as a result of vesting two important leadership roles in separate individuals and increased independence for the Board of Directors.

## Board s Role in Risk Oversight

Our Board of Directors is primarily responsible for overseeing our risk management processes. The Board of Directors receives and reviews periodic reports from the Head of Risk Management and Audit as considered appropriate regarding our company s assessment of risks. The Board of Directors focuses on the most significant risks facing our company and our company s general risk management strategy, and also ensures that risks undertaken by our company are consistent with the Board s appetite for risk. While the Board oversees our company s risk management, management is responsible for day-to-day risk management processes. We believe this division of responsibilities is the most effective approach for addressing the risks facing our company and that our Board leadership structure supports this approach.

The Audit Committee has special responsibilities with respect to financial risks, and regularly reports to the full Board of Directors on these issues. Among other responsibilities, the Audit Committee reviews our company s policies with respect to contingent liabilities and risks that may be material to our company, our company s policies and procedures designed to promote compliance with laws, regulations, and internal policies and procedures, and major legislative and regulatory developments which could materially impact our company.

The Compensation Committee also plays a role in risk oversight as it relates to our company s compensation policies and practices. Among other responsibilities, the Compensation Committee designs and evaluates our company s executive compensation policies and practices so that our company s compensation programs promote accountability among employees and the interests of employees are properly aligned with the interests of our shareholders.

## **Committees of the Board**

Our Board of Directors has three standing committees: an Audit Committee, a Compensation Committee and a Nominating and Corporate Governance Committee.

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## Audit Committee

The Audit Committee comprises four directors: Mr. Michael Menezes (Chairman), Ms. Francoise Gri, Mr. Keith Haviland and Mr. Mario Vitale. Mr. John Freeland was a member of the Audit Committee until April 24, 2018. Each of Messrs. Menezes, Haviland, Vitale and Freeland and Ms. Gri satisfies the independence requirements of Rule 10A-3 of the Securities Exchange Act of 1934, as amended (the Exchange Act ), and the NYSE listing standards. The principal duties and responsibilities of our Audit Committee are as follows:

to serve as an independent and objective party to monitor our financial reporting process and internal control systems;

to review and appraise the audit efforts of our independent accountants and exercise ultimate authority over the relationship between us and our independent accountants; and

to provide an open avenue of communication among the independent accountants, financial and senior management and the Board of Directors.

The Audit Committee has the power to investigate any matter brought to its attention within the scope of its duties. It also has the authority to retain counsel and advisors to fulfill its responsibilities and duties. Mr. Menezes serves as our Audit Committee financial experts, within the requirements of the rules promulgated by the Commission relating to listed-company audit committees.

We have posted our Audit Committee charter on our website at www.wns.com. Information contained in our website does not constitute a part of this annual report.

The Audit Committee held four meetings in fiscal 2018.

## **Compensation Committee**

The Compensation Committee comprises four directors: Messrs. Gareth Williams (Chairman), John Freeland and Adrian T. Dillon and Mrs. Renu S. Karnad. Each of Messrs. Williams, Freeland and Dillon and Mrs. Karnad satisfies the independence requirements of the NYSE listing standards. The scope of this committee s duties includes determining the compensation of our executive officers and other key management personnel. The Compensation Committee also administers the Third Amended and Restated 2006 Incentive Award Plan and the 2016 Incentive Award Plan, reviews performance appraisal criteria and sets standards for and decides on all employee shares options allocations when delegated to do so by our Board of Directors.

We have posted our Compensation Committee charter on our website at www.wns.com. Information contained in our website does not constitute a part of this annual report.

The Compensation Committee held four meetings in fiscal 2018.

Nominating and Corporate Governance Committee

The Nominating and Corporate Governance Committee comprises four directors: Mrs. Renu S. Karnad (Chairman) and Messrs. Adrian T. Dillon, John Freeland and Gareth Williams. Each of Mrs. Karnad and Messrs. Dillon, Freeland and Williams satisfies the independence requirements of the NYSE listing standards. The principal duties and responsibilities of the nominating and governance committee are as follows:

to assist the Board of Directors by identifying individuals qualified to become board members and members of board committees, to recommend to the Board of Directors nominees for the next annual meeting of shareholders, and to recommend to the Board of Directors nominees for each committee of the Board of Directors:

to monitor our corporate governance structure; and

to periodically review and recommend to the Board of Directors any proposed changes to the corporate governance guidelines applicable to us.

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We have posted our Nominating and Corporate Governance Committee charter on our website at www.wns.com.

# Information contained in our website does not constitute a part of this annual report.

The Nominating and Corporate Governance Committee uses its judgment to identify well qualified individuals who are willing and able to serve on our Board of Directors. Pursuant to its charter, the Nominating and Corporate Governance Committee may consider a variety of criteria in recommending candidates for election to our board, including an individual s personal and professional integrity, ethics and values; experience in corporate management, such as serving as an officer or former officer of a publicly held company, and a general understanding of marketing, finance and other elements relevant to the success of a publicly-traded company in today s business environment; experience in our company s industry and with relevant social policy concerns; experience as a board member of another publicly held company; academic expertise in an area of our company s operations; and practical and mature business judgment, including ability to make independent analytical inquiries.

While the Nominating and Corporate Governance Committee does not have a formal policy with respect to the consideration of diversity in identifying director nominees, it nevertheless considers director nominees with a diverse range of backgrounds, skills, national origins, values, experiences, and occupations.

The Nominating and Corporate Governance Committee held four meetings in fiscal 2018

## **Executive Sessions**

Our non-executive directors meet regularly in executive session without executive directors or management present. The purpose of these executive sessions is to promote open and candid discussion among the non-executive directors. Our non-executive directors held four executive sessions in fiscal 2018.

Shareholders and other interested parties may communicate directly with the presiding director or with our non-executive directors as a group by writing to the following address: WNS (Holdings) Limited, Attention: Non-Executive Directors, Gate 4, Godrej & Boyce Complex, Pirojshanagar, Vikhroli (W), Mumbai 400 079, India.

## **D.** Employees

For a description of our employees, see Part I Item 4. Information on the Company Business Overview Human Capital.

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# E. Share Ownership

The following table sets forth information with respect to the beneficial ownership of our ordinary shares by each of our directors and by all our directors and executive officers as a group as at March 31, 2018. As used in this table, beneficial ownership means the sole or shared power to vote or direct the voting or to dispose of or direct the sale of any security. A person is deemed to be the beneficial owner of securities that can be acquired within 60 days upon the exercise of any option, warrant or right. Ordinary shares subject to options, warrants or rights that are currently exercisable or exercisable within 60 days are deemed outstanding for computing the ownership percentage of the person holding the options, warrants or rights, but are not deemed outstanding for computing the ownership percentage of any other person. The amounts and percentages as at March 31, 2018 are based on an aggregate of 50,434,080 ordinary shares (excluding 4,400,000 treasury shares) outstanding as at that date.

	Beneficially	Owned	
	Marana la cara		
Name	Number Perce		
Directors			
Adrian T. Dillon <sup>(1)</sup>	68,766	0.136	
Gareth Williams	15,700	0.031	
John Freeland <sup>(2)</sup>	18,694	0.037	
Keshav R. Murugesh	253,452	0.502	
Michael Menezes	15,700	0.031	
Renu S. Karnad	23,929	0.047	
Francoise Gri	11,331	0.022	
Keith Haviland			
Mario Vitale			
Executive Officers			
Sanjay Puria	36,087	0.071	
Ronald Gillette	39,732	0.078	
Swaminathan Rajamani	20,497	0.040	
All our directors and executive officers as a group			
(12 persons as of March 31, 2018)	503,888	0.99	

## **Notes:**

- (1) Of the 68,766 shares beneficially owned by Mr. Adrian T. Dillon, 16,765 shares are in the form of ADSs.
- (2) Of the 18,694 shares beneficially owned by Mr. John Freeland, 5,500 shares are in the form of ADSs.

As at March 31, 2018, there were no options held by our directors and executive officers. The following table sets forth information concerning RSUs held by our directors and executive officers as at March 31, 2018:

## **RSU Summary**

Number of shares underlying unexercised RSUs

held that ha **Numster** of shares underlying but RSUs vesting within 60 days Number of shares underlying RSUs vesting after 60 days

Name	unexercisedfrom	March 31, 2018	Vesting dates	from March 31, 201
Non-executive Directors				
Adrian T. Dillon				6,955
Gareth Williams				3,651
John Freeland				3,651
Michael Menezes				3,651
Renu S. Karnad				3,651
Françoise Gri				3,651
Keith Haviland				6,392
Mario Vitale				2,932
Executive Officers				
Keshav R. Murugesh	94,100	141,693	22-Apr-18	656,505
		9,499	26-Apr-18	
		8,160	27-Apr-18	
Sanjay Puria	16,316	17,200	22-Apr-18	65,113
		1,647	26-Apr-18	
		925	27-Apr-18	
Ronald Gillette	9,200	27,600	22-Apr-18	74,567
		1,793	26-Apr-18	
		1,140	27-Apr-18	
Swaminathan Rajamani	5,971	12,400	22-Apr-18	54,243
		1,497	26-Apr-18	
		630	27-Apr-18	

Share Ownership Guidelines

In July 2014, our Board of Directors adopted a share ownership policy, which was amended in January 2015 and effective from April 1, 2015, outlining the share ownership guidelines for, among other employees, our directors and executive officers. We believe that this policy further aligns the interests of our directors and executive officers with the long-term interests of our shareholders and promotes our commitment to sound corporate governance practices.

Under our amended policy, each of our non-executive directors must hold at least the amount of vested shares of our company by the fifth anniversary of such director s initial election to the Board as shown in the table below:

Position	<b>Share Ownership Guidelines</b>
For Non-Executive Directors (except Board	
Chairman)	3.0 x value of annual share grant in \$
For the Board Chairman	4.0 x value of annual share grant in \$

In the event a non-executive director holds at least the required valued of our ordinary shares during the required time period, but the value of the director s shares decreases below the shareholding requirement due to a decline in the price of our ADSs, the director shall be deemed to have complied with this policy so long as the director does not sell any shares.

Our amended policy provides that our executive officers are required to hold a multiple of their annual base salary in shares of our company as shown in the table below.

Position	<b>Share Ownership Guidelines</b>
Group Chief Executive Officer	4.0 x annual base salary
Chief Operating Officer	2.0 x annual base salary
Chief Financial Officer	1.5 x annual base salary
Chief People Officer	1.0 x annual base salary

Executive officers have five years to achieve the specified ownership level according to the following build-up schedule: achieving a share ownership level equivalent to 5%, 15%, 30%, 60% and 100% of their specified ownership level in the first, second, third, fourth and fifth year, respectively.

Shares owned by immediate family members and any trust for the benefit only of the executive officer/director or his or her family members are included in the determination of such executive officer/director s share ownership level.

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## ITEM 7. MAJOR SHAREHOLDERS AND RELATED PARTY TRANSACTIONS

# A. Major Shareholders

The following table sets forth information regarding beneficial ownership of our ordinary shares as at March 31, 2018 held by each person who is known to us to have a 5.0% or more beneficial share ownership based on an aggregate of 50,434,080 ordinary shares (excluding 4,400,000 treasury shares) outstanding as of that date. Beneficial ownership is determined in accordance with the rules of the Commission and includes shares over which the indicated beneficial owner exercises voting and/or investment power or receives the economic benefit of ownership of such securities. Ordinary shares subject to options currently exercisable or exercisable within 60 days are deemed outstanding for the purposes of computing the percentage ownership of the person holding the options but are not deemed outstanding for the purposes of computing the percentage ownership of any other person.

	Number of Shares	Percentage Beneficially Owned
Name of Beneficial Owner	Beneficially Owned	(1)
Waddell & Reed Financial Inc. (2)	9,095,288	18.1%
Nalanda India Fund Limited (3)	5,211,410	10.3%
FMR LLC (4)	4,500,334	8.9%

### **Notes:**

- (1) Based on an aggregate of 50,434,080 ordinary shares (excluding 4,400,000 treasury shares) outstanding as at March 31, 2018.
- (2) Information is based on Amendment No. 7 to a report on Schedule 13G jointly filed with the Commission on February 14, 2018 by (i) Waddell & Reed Financial, Inc. (WRF), a publicly traded company; (ii) Waddell & Reed Financial Services, Inc. (WRFSI), a subsidiary of WRF; (iii) Waddell & Reed, Inc. (WRI), a broker-dealer and underwriting subsidiary of WRFSI; (iv) Waddell & Reed Investment Management Company ( WRIMCO ), an investment advisory subsidiary of WRI; and (v) Ivy Investment Management Company ( IICO ), an investment advisory subsidiary of WRF. IICO and WRIMCO are investment advisors or sub-advisors to one or more open-end investment companies or other managed accounts which are beneficial owners of our ordinary shares. According to this Amendment No. 7, the investment advisory contracts grant IICO and WRIMCO all investment and/or voting power over securities owned by their advisory clients and the investment sub-advisory contracts grant IICO and WRIMCO investment power over securities owned by their sub-advisory clients and, in most cases, voting power. Any investment restriction of a sub-advisory contract does not restrict investment discretion or power in a material manner. Therefore, IICO and/or WRIMCO may be deemed the beneficial owner of the securities covered by this statement under Rule 13d-3 of the Exchange Act. WRF, WRFSI, WRI, WRIMCO and IICO are of the view that they are not acting as a group for purposes of Section 13(d) under the Exchange Act. Indirect beneficial ownership is attributed to the respective parent companies solely because of the parent companies control relationship to WRIMCO and IICO.
- (3) Information is based on a report on Schedule 13G filed with the Commission on February 2, 2011 by Nalanda India Fund Limited.
- (4) Information is based on Amendment No. 14 to a report on Schedule 13G jointly filed with the Commission on February 13, 2018 by FMR LLC and Abigail P. Johnson. Abigail P. Johnson is a Director, the Chairman and the

Chief Executive Officer of FMR LLC. According to this Amendment No. 14, members of the Johnson family, including Abigail P. Johnson, are the predominant owners, directly or through trusts, of Series B voting common shares of FMR LLC, representing 49% of the voting power of FMR LLC. The Johnson family group and all other Series B shareholders have entered into a shareholders voting agreement under which all Series B voting common shares will be voted in accordance with the majority vote of Series B voting common shares. Accordingly, through their ownership of voting common shares and the execution of the shareholders voting agreement, members of the Johnson family may be deemed, under the US Investment Company Act of 1940, to form a controlling group with respect to FMR LLC. Neither FMR LLC nor Abigail P. Johnson has the sole power to vote or direct the voting of the shares owned directly by the various investment companies registered under the Investment Company Act of 1940 (Fidelity Funds), advised by Fidelity Management & Research Company (FMR Co), a wholly owned subsidiary of FMR LLC. Such power resides with the Fidelity Funds Boards of Trustees. FMR Co carries out the voting of the shares under written guidelines established by the Fidelity Funds Boards of Trustees.

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The following summarizes the significant changes in the percentage ownership held by our major shareholders during the past three years:

WRF reported its percentage ownership of our ordinary shares to be 21.1% (based on the then number of our ordinary shares reported as outstanding at that time) in Amendment No. 5 to a report on Schedule 13G filed with the Commission on February 12, 2016, 19.8% (based on the then number of our ordinary shares reported as outstanding at that time) in Amendment No. 6 to a report on Schedule 13G filed with the Commission on February 14, 2017 and 18.1% (based on the then number of our ordinary shares reported as outstanding at that time) in Amendment No. 7 to a report on Schedule 13G filed with the Commission on February 14, 2018.

FMR LLC reported its percentage ownership of our ordinary shares to be 9.425% (based on the then number of our ordinary shares reported as outstanding at that time) in Amendment No. 11 to a report on Schedule 13G jointly filed with the Commission on February 12, 2016 9.989% (based on the then number of our ordinary shares reported as outstanding at that time) in Amendment No. 12 to a report on Schedule 13G jointly filed with the Commission on February 14, 2017, 10.458% (based on the then number of our ordinary shares reported as outstanding at that time) in Amendment No. 13 to a report on Schedule 13G jointly filed with the Commission on April 10, 2017 and 8.934 (based on the then number of our ordinary shares reported as outstanding at that time) in Amendment No. 14 to a report on Schedule 13G jointly filed with the Commission on February 13, 2018 .

None of our major shareholders have different voting rights from our other shareholders.

As at March 31, 2018, 13,703,901 of our ordinary shares, representing 27.17% of our outstanding ordinary shares, were held by a total of 11 holders of record with addresses in the US. As at the same date, 50,181,741 of our ADSs (representing 50,181,741 ordinary shares), representing 99.50% of our outstanding ordinary shares, were held by one registered holder of record with addresses in and outside of the US. Since certain of these ordinary shares and ADSs were held by brokers or other nominees, the number of record holders in the US may not be representative of the number of beneficial holders or where the beneficial holders are resident. All holders of our ordinary shares are entitled to the same voting rights.

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## **B. Related Party Transactions**

(Amounts in thousands)

The following is a description of our related party transactions, determined in accordance with the rules and regulations promulgated under the Exchange Act, that were either material to us or the related party.

In April 2018, Mr Keshav Murugesh was appointed as the Vice-Chairman of the Executive Council of The National Association of Software and Service Companies ( NASSCOM ). He is also the Chairman of the Audit Committee of NASSCOM. During fiscal 2018, we have paid membership and subscription charges and sponsorship and participation fees for various events conducted by NASSCOM amounting to \$147.

Mr Keshav Murugesh is the Chairman of the Western India s Education Committee of The Confederation of Indian Industry (CII). During fiscal 2018, we have paid membership and subscription charges and sponsorship fees for various events conducted by CII amounting to \$47.

Ms. Renu S Karnad is a Director on the Board of HDFC Asset Management Company Limited. During fiscal 2018, we have invested in mutual funds of this company and the balance as at March 31, 2018 was \$1,113.

During fiscal 2015, Mr. Gareth Williams was appointed as a Non-Executive director of SAGA Plc. who is our client. During fiscal 2018, we earned a net revenue of \$3,074 from this client.

See also Part I Item 6. Directors, Senior Management and Employees B. Compensation Employment Agreement of our Executive Director for a description of our employment agreement with Mr. Keshav R. Murugesh, our Group Chief Executive Officer and director.

## C. Interests of Experts and Counsel

Not applicable.

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## ITEM 8. FINANCIAL INFORMATION

## A. Consolidated Statements and Other Financial Information

Please see Part III Item 18. Financial Statements for a list of the financial statements filed as part of this annual report.

### Tax Assessment Orders

Transfer pricing regulations to which we are subject require that any international transaction among the WNS group enterprises be on arm s-length terms. We believe that the international transactions among the WNS group enterprises are on arm s-length terms. If, however, the applicable tax authorities determine that the transactions among the WNS group enterprises do not meet arm s-length criteria, we may incur increased tax liability, including accrued interest and penalties. This would cause our tax expense to increase, possibly materially, thereby reducing our profitability and cash flows. We have signed an advance pricing agreement with the Government of India providing for the agreement on transfer pricing matters over certain transactions covered thereunder for a period of five years starting from April 2013. We have filed an application for a renewal of the advance pricing agreement for another five years starting from April 2018 and will continue to apply the same methodology as set out in the advance pricing agreement pending the renewal of the agreement. The applicable tax authorities may also disallow deductions or tax holiday benefits claimed by us and assess additional taxable income on us in connection with their review of our tax returns.

From time to time, we receive orders of assessment from the Indian tax authorities assessing additional taxable income on us and/or our subsidiaries in connection with their review of our tax returns. We currently have orders of assessment for fiscal 2004 through fiscal 2014 pending before various appellate authorities. These orders assess additional taxable income that could in the aggregate give rise to an estimated 2,830 million (\$43.4 million based on the exchange rate on March 31, 2018) in additional taxes, including interest of 1,123.2 million (\$17.2 million based on the exchange rate on March 31, 2018).

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The following sets forth the details of these orders of assessment:

Entities	Tax year(s)	Amor deman (include intere	nded ding	Interest on amount Demanded		
	(	and US	dollars in 1	millions)		
WNS Global	Fiscal 2004	12.5	$0.2^{(1)}$	3.1	\$ 0.1	(1)
WNS Global	Fiscal 2005	27.4	\$ 0.4(1)	8.6	\$ 0.1	(1)
WNS Global	Fiscal 2006	489.1	\$ 7.5(1)	181.5	\$ 2.8	3(1)
Permanent establishment of WNS UK in India	Fiscal 2006	67.9	$1.0^{(1)}$	24.1	\$ 0.4	(1)
WNS Global	Fiscal 2007	98.7	\$ 1.5(1)	31.9	\$ 0.5	<b>5</b> (1)
Permanent establishment of WNS NA Inc. and WNS						
UK in India	Fiscal 2007	18.6	\$ 0.3(1)	4.4	\$ 0.1	(1)
WNS Global	Fiscal 2008	819.6	\$ 12.5(1)	344.1	\$ 5.3	3(1)
Permanent establishment of WNS NA in India	Fiscal 2008	19.5	\$ 0.3(1)			
Permanent establishment of WNS UK in India	Fiscal 2009	6.7	\$ 0.1(1)			
WNS Global	Fiscal 2010	60.2	\$ 0.9(1)	23.5	\$ 0.4	(1)
WNS BCS	Fiscal 2010	1.0	\$ 0.1(1)			
WNS Global	Fiscal 2012	305.7	\$ 4.7(1)	107.4	\$ 1.6	$5^{(1)}$
WNS Global	Fiscal 2013	423.0	\$ 6.5(1)	137.2	\$ 2.1	(1)
WNS Global	Fiscal 2014	480.1	\$ 7.4 <sup>(1)</sup>	257.4	\$ 3.8	<b>3</b> (1)
Total		2,830.0	\$43.4(1)	1,123.2	\$ 17.2	2(1)
Note:						

# (1) Based on the exchange rate as at March 31, 2018.

The aforementioned orders of assessment allege that the transfer prices we applied to certain of the international transactions between WNS Global or WNS BCS (each of which is one of our Indian subsidiaries), as the case may be, and our other wholly-owned subsidiaries named above were not on arm s-length terms, disallow a tax holiday benefit claimed by us, deny the set-off of brought forward business losses and unabsorbed depreciation and disallow certain expenses claimed as tax deductible by WNS Global or WNS BCS, as the case may be. As at March 31, 2018, we have provided a tax reserve of 806.2 million (\$12.4 million based on the exchange rate on March 31, 2018) primarily on account of the Indian tax authorities denying the set off of brought forward business losses and unabsorbed depreciation. We have appealed against these orders of assessment before higher appellate authorities.

In addition, we currently have orders of assessment pertaining to similar issues that have been decided in our favor by appellate authorities, vacating tax demands of 2,933.0 million (\$45.0 million based on the exchange rate on March 31, 2018) in additional taxes, including interest of 905.8 million (\$13.9 million based on the exchange rate on March 31, 2018). The income tax authorities have filed or may file appeals against these orders at higher appellate authorities. In case of disputes, the Indian tax authorities may require us to deposit with them all or a portion of the disputed amounts pending resolution of the matters on appeal. Any amount paid by us as deposits will be refunded to us with interest if we succeed in our appeals. We have deposited 874.4 million (\$13.4 million based on the exchange rate on March 31, 2018) of the disputed amount with the tax authorities and may be required to deposit the remaining portion of the disputed amount with the tax authorities pending final resolution of the respective matters.

As at March 31, 2018, corporate tax returns for fiscal years 2015 and thereafter remain subject to examination by tax authorities in India.

After consultation with our Indian tax advisors and based on the facts of these cases, certain legal opinions from counsel, the nature of the tax authorities disallowances and the orders from appellate authorities deciding similar issues in our favor in respect of assessment orders for earlier fiscal years, we believe these orders are unlikely to be sustained at the higher appellate authorities and we intend to vigorously dispute the orders of assessment.

In March 2009, we also received an assessment order from the Indian Service Tax Authority demanding payment of 348.1 million (\$5.3 million based on the exchange rate on March 31, 2018) of service tax and related penalty for the period from March 1, 2003 to January 31, 2005. The assessment order alleges that service tax is payable in India on BPM services provided by WNS Global to clients based abroad as the export proceeds are repatriated outside India by WNS Global. In response to an appeal filed by us with the appellate tribunal against the assessment order in April 2009, the appellate tribunal has remanded the matter back to the lower tax authorities to be adjudicated afresh. Based on consultations with our Indian tax advisors, we believe this order of assessment is more likely than not to be upheld in our favor. We intend to continue to vigorously dispute the assessment.

In 2016, we also received an assessment order from the Sri Lankan Tax Authority, demanding payment of LKR 25.2 million (\$0.2 million based on the exchange rate on March 31, 2018) in connection with the review of our tax return for fiscal year 2012. The assessment order challenges the tax exemption that we have claimed for export business. We have filed an appeal against the assessment order with the Sri Lankan Tax Appeal Commission in this regard. Based on consultations with our tax advisors, we believe this order of assessment is more likely than not to be upheld in our favor. We intend to continue to vigorously dispute the assessment.

No assurance can be given, however, that we will prevail in our tax disputes. If we do not prevail, payment of additional taxes, interest and penalties may adversely affect our results of operations, financial condition and cash flows. There can also be no assurance that we will not receive similar or additional orders of assessment in the future.

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## **Dividend Policy**

Subject to the provisions of the 1991 Law and our Articles of Association, we may by ordinary resolution declare dividends to be paid to our shareholders according to their respective rights. Any dividends we may declare must not exceed the amount recommended by our Board of Directors. Our Board may declare and pay an interim dividend or dividends, including a dividend payable at a fixed rate, if paying an interim dividend or dividends appears to the Board to be justified. See Part I Item 10. Additional Information B. Memorandum and Articles of Association. We can only declare dividends if our directors who are to authorize the distribution make a prior statement that, having made full enquiry into our affairs and prospects, they have formed the opinion that:

immediately following the date on which the distribution is proposed to be made, we will be able to discharge our liabilities as they fall due; and

having regard to our prospects and to the intentions of our directors with respect to the management of our business and to the amount and character of the financial resources that will in their view be available to us, we will be able to continue to carry on business and we will be able to discharge our liabilities as they fall due until the expiry of the period of 12 months immediately following the date on which the distribution is proposed to be made or until we are dissolved under Article 150 of the 1991 Law, whichever first occurs.

We have never declared or paid any dividends on our ordinary shares. Any future determination to pay cash dividends will be at the discretion of our Board of Directors and will be dependent upon our results of operations and cash flows, our financial position and capital requirements, general business conditions, legal, tax, regulatory and any contractual restrictions on the payment of dividends and any other factors our Board of Directors deems relevant at the time.

Subject to the deposit agreement governing the issuance of our ADSs, holders of ADSs will be entitled to receive dividends paid on the ordinary shares represented by such ADSs.

## **B. Significant Changes**

There have been no significant subsequent events following the close of the last fiscal year up to the date of this annual report that are known to us and require disclosure in this document for which disclosure was not made in this annual report.

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# ITEM 9. THE OFFER AND LISTING

# A. Offer and Listing Details

Our ADSs, commenced trading on the NYSE on July 26, 2006. The ADSs were issued by our depositary, Deutsche Bank Trust Company Americas, pursuant to a deposit agreement. The number of our outstanding ordinary shares (including the ordinary shares underlying ADSs) as at March 31, 2018 was 50,434,080 (excluding 4,400,000 treasury shares). As at March 31, 2018, there were 50,181,741 ADSs outstanding (representing 50,181,741 ordinary shares).

The high and low last reported sale prices per ADS for the periods indicated are as shown below:

	Price per ADS on NYSE			
	High		Low	
Fiscal year:				
2014	\$	22.61	\$	13.37
2015	\$	25.97	\$	17.11
2016	\$	34.36	\$	23.28
2017	\$	32.82	\$	24.82
2018	\$	48.26	\$	27.69
Fiscal Quarter:				
2017				
First quarter	\$	32.82	\$	26.04
Second quarter	\$	30.87	\$	25.98
Third quarter	\$	30.01	\$	24.82
Fourth quarter	\$	30.12	\$	26.68
2018				
First quarter	\$	34.67	\$	27.69
Second quarter	\$	37.42	\$	33.28
Third quarter	\$	42.36	\$	35.94
Fourth quarter	\$	48.26	\$	38.68
Month:				
November 2017	\$	42.36	\$	37.80
December 2017	\$	41.48	\$	39.80
January 2018	\$	46.00	\$	38.68
February 2018	\$	46.07	\$	40.81
March 2018	\$	48.26	\$	44.22
April 2018	\$	49.85	\$	44.37

## **B. Plan of Distribution**

Not applicable.

## C. Markets

Our ADSs are listed on the NYSE under the symbol WNS.

# D. Selling Shareholders

Not	applicabl	e.
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# E. Dilution

Not applicable.

# F. Expenses of the Issue

Not applicable.

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## ITEM 10. ADDITIONAL INFORMATION

## A. Share Capital

Not applicable.

## **B.** Memorandum and Articles of Association

#### General

We were incorporated in Jersey, Channel Islands, as a private limited company (with registered number 82262) on February 18, 2002 pursuant to the 1991 Law. We converted from a private limited company to a public limited company on January 4, 2006 when we acquired more than 30 shareholders as calculated in accordance with Article 17A of the 1991 Law. We gave notice of this to the JFSC in accordance with Article 17(3) of the 1991 Law on January 12, 2006.

The address of our secretary Mourant Secretaries (Jersey) Limited (formerly known as Mourant Ozannes Secretaries (Jersey) Limited) and share registrar Mourant Governance Services (Jersey) Limited (formerly known as Mourant Ozannes Corporate Services (Jersey) Limited), is 22, Grenville Street, St Helier, Jersey JE4 8PX. Our share register is maintained at the premises of Mourant Secretaries (Jersey) Limited.

Our activities are regulated by our Memorandum and Articles of Association. We adopted an amended and restated Memorandum and Articles of Association by special resolution of our shareholders passed on May 22, 2006. This amended and restated Memorandum and Articles of Association came into effect immediately prior to the completion of our initial public offering in July 2006. The material provisions of our amended and restated Memorandum and Articles of Association are described below. In addition to our Memorandum and Articles of Association, our activities are regulated by (among other relevant legislation) the 1991 Law. Our Memorandum of Association states our company name, that we are a public company, that we are a par value company, our authorized share capital and that the liability of our shareholders is limited to the amount (if any) unpaid on their shares. Below is a summary of some of the provisions of our Articles of Association. It is not, nor does it purport to be, complete or to identify all of the rights and obligations of our shareholders. The summary is qualified in its entirety by reference to our Memorandum and Articles of Association. See Part III Item 19. Exhibits Exhibit 1.1 and Part III Item 19. Exhibits Exhibit 1.2.

The rights of shareholders described in this section are available only to persons who hold our certificated shares. ADS holders do not hold our certificated shares and therefore are not directly entitled to the rights conferred on our shareholders by our Articles of Association or the rights conferred on shareholders of a Jersey company by the 1991 Law, including, without limitation: the right to receive dividends and the right to attend and vote at shareholders meetings; the rights described in Other Jersey Law Considerations Mandatory Purchases and Acquisitions and Jersey Law Considerations Compromises and Arrangements, the right to apply to a Jersey court for an order on the grounds that the affairs of a company are being conducted in a manner which is unfairly prejudicial to the interests of its shareholders; and the right to apply to the JFSC to have an inspector appointed to investigate the affairs of a company. ADS holders are entitled to receive dividends and to exercise the right to vote only in accordance with the deposit agreement.

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# Share Capital

As at March 31, 2018, the authorized share capital is £6,100,000, divided into 60,000,000 ordinary shares of 10 pence each and 1,000,000 preferred shares of 10 pence each. As at March 31, 2018, 2017 and 2016, we had 50,434,080 shares (excluding 4,400,000 treasury shares), 50,012,559 shares (excluding 3,300,000 treasury shares) and 51,306,304 shares (excluding 1,100,000 treasury shares), respectively. The increase in the number of ordinary shares outstanding during the last three fiscal years resulted from the issuance of ordinary shares pursuant to our three share-based incentive plans: our 2002 Stock Incentive Plan, our 2006 Incentive Award Plan (as amended and restated) and our 2016 Incentive Award Plan. We have not issued any shares for consideration other than cash. There are no preferred shares outstanding.

Pursuant to Jersey law and our Memorandum and Articles of Association, our Board of Directors by resolution may establish one or more classes of preferred shares having such number of shares, designations, dividend rates, relative voting rights, liquidation rights and other relative participation, optional or other special rights, qualifications, limitations or restrictions as may be fixed by the board without any further shareholder approval. Such rights, preferences, powers and limitations as may be established could also have the effect of discouraging an attempt to obtain control of us. None of our shares have any redemption rights.

## Capacity

Under the 1991 Law, the doctrine of *ultra vires* in its application to companies is abolished and accordingly the capacity of a Jersey company is not limited by anything in its memorandum or articles or by any act of its members.

## Changes in Capital or our Memorandum and Articles of Association

Subject to the 1991 Law and our Articles of Association, we may by special resolution at a general meeting:

increase our authorized or paid-up share capital;

consolidate and divide all or any part of our shares into shares of a larger amount than is fixed by our Memorandum of Association;

sub-divide all or any part of our shares into shares of smaller amount than is fixed by our Memorandum of Association;

convert any of our issued or unissued shares into shares of another class;

convert all our issued par value shares into no par value shares and vice versa;

convert any of our paid-up shares into stock, and reconvert any stock into any number of paid-up shares of any denomination;

convert any of our issued limited shares into redeemable shares which can be redeemed;

cancel shares which, at the date of passing of the resolution, have not been taken or agreed to be taken by any person, and diminish the amount of the authorized share capital by the amount of the shares so cancelled;

reduce our issued share capital; or

alter our Memorandum or Articles of Association.

# General Meetings of Shareholders

We may at any time convene general meetings of shareholders. We hold an annual general meeting for each fiscal year. Under the 1991 Law, no more than 18 months may elapse between the date of one annual general meeting and the next.

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Our Articles of Association provide that annual general meetings and meetings calling for the passing of a special resolution require 21 days notice of the place, day and time of the meeting in writing to our shareholders. Any other general meeting requires no less than 14 days notice in writing. Our directors may, at their discretion, and upon a request made in accordance with the 1991 Law by shareholders holding not less than one tenth of our total voting rights our directors shall, convene a general meeting. Our business may be transacted at a general meeting only when a quorum of shareholders is present. Two shareholders entitled to attend and to vote on the business to be transacted (or a proxy for a shareholder or a duly authorized representative of a corporation which is a shareholder) and holding shares conferring not less than one-third of the total voting rights, constitute a quorum provided that if at any time all of our issued shares are held by one shareholder, such quorum shall consist of the shareholder present in person or by proxy.

The annual general meetings deal with and dispose of all matters prescribed by our Articles of Association and by the 1991 Law including:

the consideration of our annual financial statements and report of our directors and auditors;

the election of directors (if necessary);

the appointment of auditors and the fixing of their remuneration;

the sanction of dividends; and

the transaction of any other business of which notice has been given.

Failure to hold an annual general meeting is an offence by our company and our directors under the 1991 Law and carries a potential fine of up to £10,000 for our company and each director.

## Voting Rights

Subject to any special terms as to voting on which any shares may have been issued or may from time to time be held, at a general meeting, every shareholder who is present in person (including any corporation present by its duly authorized representative) shall on a show of hands have one vote and every shareholder present in person or by proxy shall on a poll have one vote for each share of which he is a holder. In the case of joint holders only one of them may vote and in the absence of election as to who is to vote, the vote of the senior who tenders a vote, whether in person or by proxy, shall be accepted to the exclusion of the votes of the other joint holders.

A shareholder may appoint any person (whether or not a shareholder) to act as his proxy at any meeting of shareholders (or of any class of shareholders) in respect of all or a particular number of the shares held by him. A shareholder may appoint more than one person to act as his proxy and each such person shall act as proxy for the shareholder for the number of shares specified in the instrument appointing the person a proxy. If a shareholder appoints more than one person to act as his proxy, each instrument appointing a proxy shall specify the number of shares held by the shareholder for which the relevant person is appointed his proxy. Each duly appointed proxy has the same rights as the shareholder by whom he was appointed to speak at a meeting and vote at a meeting in respect of

the number of shares held by the shareholder for which the relevant proxy is appointed his proxy.

For the purpose of determining shareholders entitled to notice of or to vote at any meeting of shareholders or any adjournment thereof or in order to make a determination of shareholders for any other proper purpose, our directors may fix in advance a date as the record date for any such determination of shareholders.

## Shareholder Resolutions

An ordinary resolution requires the affirmative vote of a simple majority (i.e., more than 50%) of our shareholders entitled to vote in person (or by corporate representative in case of a corporate entity) or by proxy at a general meeting.

A special resolution requires the affirmative vote of a majority of not less than two-thirds of our shareholders entitled to vote in person (or by corporate representative in the case of a corporate entity) or by proxy at a general meeting.

Our Articles of Association prohibit the passing of shareholder resolutions by written consent to remove an auditor or to remove a director before the expiry of his term of office.

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## **Dividends**

Subject to the provisions of the 1991 Law and of the Articles of Association, we may, by ordinary resolution, declare dividends to be paid to shareholders according to their respective rights and interests in our distributable reserves. However, no dividend shall exceed the amount recommended by our directors.

Subject to the provisions of the 1991 Law, we may declare and pay an interim dividend or dividends, including a dividend payable at a fixed rate, if an interim dividend or dividends appears to us to be justified by our distributable reserves.

Except as otherwise provided by the rights attached to any shares, all dividends shall be declared and paid according to the amounts paid up (as to both par and any premium) otherwise than in advance of calls, on the shares on which the dividend is paid. All dividends unclaimed for a period of ten years after having been declared or become due for payment shall, if the directors so resolve, be forfeited and shall cease to remain owing by us and shall henceforth belong to us absolutely.

We may, with the authority of an ordinary resolution, direct that payment of any dividend declared may be satisfied wholly or partly by the distribution of assets, and in particular of paid-up shares or debentures of any other company, or in any one or more of those ways.

We may also with the prior authority of an ordinary resolution, and subject to such conditions as we may determine, offer to holders of shares the right to elect to receive shares, credited as fully paid, instead of the whole, or some part, to be determined by us, of any dividend specified by the ordinary resolution.

For the purposes of determining shareholders entitled to receive a dividend or distribution, our directors may fix a record date for any such determination of shareholders. A record date for any dividend or distribution may be on or at any time before any date on which such dividend or distribution is paid or made and on or at any time before or after any date on which such dividend or distribution is declared.

## **Ownership Limitations**

Our Articles of Association and the 1991 Law do not contain limits on the number of shares that a shareholder may own.

## Transfer of Shares

Every shareholder may transfer all or any of his shares by instrument of transfer in writing in any usual form or in any form approved by us. The instrument must be executed by or on behalf of the transferor and, in the case of a transfer of a share which is not fully paid up, by or on behalf of the transferee. The transferor is deemed to remain the holder until the transferee s name is entered in the register of shareholders.

We may, in our absolute discretion and without giving any reason, refuse to register any transfer of a share or renunciation of a renounceable letter of allotment unless:

it is in respect of a share which is fully paid-up;

it is in respect of only one class of shares;

it is in favor of a single transferee or not more than four joint transferees;

it is duly stamped, if so required; and

it is delivered for registration to our registered office for the time being or another place that we may from time to time determine accompanied by the certificate for the shares to which it relates and any other evidence as we may reasonably require to prove the right of the transferor or person renouncing to make the transfer or renunciation.

# Share Register

We maintain our register of members in Jersey. It is open to inspection during business hours by shareholders without charge and by other persons upon payment of a fee not exceeding £5. Any person may obtain a copy of our register of members upon payment of a fee not exceeding £0.50 per page and providing a declaration under oath as required by the 1991 Law.

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# Variation of Rights

If at any time our share capital is divided into different classes of shares, the special rights attached to any class, unless otherwise provided by the terms of issue of the shares of that class, may be varied or abrogated with the consent in writing of the holders of the majority of the issued shares of that class, or with the sanction of an ordinary resolution passed at a separate meeting of the holders of shares of that class, but not otherwise. To every such separate meeting all the provisions of our Articles of Association and of the 1991 Law relating to general meetings or to the proceedings thereat shall apply, *mutatis mutandis*, except that the necessary quorum shall be two persons holding or representing at least one-third in nominal amount of the issued shares of that class but so that if at any adjourned meeting of such holders a quorum as above defined is not present, those holders who are present in person shall be a quorum.

The special rights conferred upon the holders of any class of shares issued with preferred or other special rights shall be deemed to be varied by the reduction of the capital paid up on such shares and by the creation of further shares ranking in priority thereto, but shall not (unless otherwise expressly provided by our Articles of Association or by the conditions of issue of such shares) be deemed to be varied by the creation or issue of further shares ranking after or *pari passu* therewith. The rights conferred on holders of ordinary shares shall be deemed not to be varied by the creation, issue or redemption of any preferred or preference shares.

## Capital Calls

We may, subject to the provisions of our Articles of Association and to any conditions of allotment, from time to time make calls upon the members in respect of any monies unpaid on their shares (whether on account of the nominal value of the shares or by way of premium) provided that (except as otherwise fixed by the conditions of application or allotment) no call on any share shall be payable within 14 days of the date appointed for payment of the last preceding call, and each member shall (subject to being given at least 14 clear days notice specifying the time or times and place of payment) pay us at the time or times and place so specified the amount called on his shares.

If a member fails to pay any call or installment of a call on or before the day appointed for payment thereof, we may serve a notice on him requiring payment of so much of the call or installment as is unpaid, together with any interest (at a rate not exceeding 10% per annum to be determined by us) which may have accrued and any expenses which may have been incurred by us by reason of such non-payment. The notice shall name a further day (not earlier than 14 days from the date of service thereof) on or before which and the place where the payment required by the notice is to be made, and shall state that in the event of non-payment at or before the time and at the place appointed, the shares on which the call was made will be liable to be forfeited.

## **Borrowing Powers**

Our Articles of Association contain no restrictions on our power to borrow money or to mortgage or charge all or any part of our undertaking, property and assets.

## Issue of Shares and Preemptive Rights

Subject to the provisions of the 1991 Law and to any special rights attached to any shares, we may allot or issue shares with those preferred, deferred or other special rights or restrictions regarding dividends, voting, return of capital or other matters as our directors from time to time determine. We may issue shares that are redeemable or are liable to be redeemed at our option or the option of the holder in accordance with our Articles of Association. Subject to the provisions of the 1991 Law, the unissued shares at the date of adoption of our Articles of Association and shares

created thereafter shall be at the disposal of our directors. We cannot issue shares at a discount to par value. Securities, contracts, warrants or other instruments evidencing any preferred shares, option rights, securities having conversion or option rights or obligations may also be issued by the directors without the approval of the shareholders or entered into by us upon a resolution of the directors to that effect on such terms, conditions and other provisions as are fixed by the directors, including, without limitation, conditions that preclude or limit any person owning or offering to acquire a specified number or percentage of shares in us in issue, other shares, option rights, securities having conversion or option rights or obligations of us or the transferee of such person from exercising, converting, transferring or receiving the shares, option rights, securities having conversion or option rights or obligations.

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There are no pre-emptive rights for the transfer of our shares either within the 1991 Law or our Articles of Association.

## Directors Powers

Our business shall be managed by the directors who may exercise all of the powers that we are not by the 1991 Law or our Articles of Association required to exercise in a general meeting. Accordingly, the directors may (among other things) borrow money, mortgage or charge all of our property and assets (present and future) and issue securities.

# Meetings of the Board of Directors

A director may, and the secretary on the requisition of a director shall, at any time, summon a meeting of the directors by giving to each director and alternate director not less than 24 hours—notice of the meeting provided that any meeting may be convened at shorter notice and in such manner as each director or his alternate director shall approve provided further that unless otherwise resolved by the directors notices of directors—meetings need not be in writing.

Subject to our Articles of Association, our Board of Directors may meet for the conducting of business, adjourn and otherwise regulate its proceedings as it sees fit. The quorum necessary for the transaction of business may be determined by the Board of Directors and unless otherwise determined shall be three persons, each being a director or an alternate director of whom two shall not be executive directors. Where more than three directors are present at a meeting, a majority of them must not be executive directors in order for the quorum to be constituted at the meeting. A duly convened meeting of the Board of Directors at which a quorum is present is necessary to exercise all or any of the board s authorities, powers and discretions.

Our Board of Directors may from time to time appoint one or more of their number to be the holder of any executive office on such terms and for such periods as they may determine. The appointment of any director to any executive office shall be subject to termination if he ceases to be a director. Our Board of Directors may entrust to and confer upon a director holding any executive office any of the powers exercisable by the directors, upon such terms and conditions and with such restrictions as they think fit, and either collaterally with or to the exclusion of their own powers and may from time to time revoke, withdraw, alter or vary all or any of such powers.

## Remuneration of Directors

Our directors shall be entitled to receive by way of fees for their services as directors any sum that we may, by ordinary resolution in general meeting from time to time determine. That sum, unless otherwise directed by the ordinary resolution by which it is voted, shall be divided among the directors in the manner that they agree or, failing agreement, equally. The remuneration (if any) of an alternate director shall be payable out of the remuneration payable to the director appointing him as may be agreed between them. The directors shall be repaid their traveling and other expenses properly and necessarily expended by them in attending meetings of the directors or members or otherwise on our affairs.

If any director shall be appointed agent or to perform extra services or to make any special exertions, the directors may remunerate such director therefor either by a fixed sum or by commission or participation in profits or otherwise or partly one way and partly in another as they think fit, and such remuneration may be either in addition to or in substitution for his above mentioned remuneration.

### **Directors** Interests in Contracts

Subject to the provisions of the 1991 Law, a director may hold any other office or place of profit under us (other than the office of auditor) in conjunction with his office of director and may act in a professional capacity to us on such terms as to tenure of office, remuneration and otherwise as we may determine and, provided that he has disclosed to us the nature and extent of any of his interests which conflict or may conflict to a material extent with our interests at the first meeting of the directors at which a transaction is considered or as soon as practical after that meeting by notice in writing to the secretary or has otherwise previously disclosed that he is to be regarded as interested in a transaction with a specific person, a director notwithstanding his office (1) may be a party to, or otherwise interested in, any transaction or arrangement with us or in which we are otherwise interested, (2) may be a director or other officer of, or employed by, or a party to any transaction or arrangement with, or otherwise interested in, any body corporate promoted by us or in which we are otherwise interested, and (3) shall not, by reason of his office, be accountable to us for any benefit which he derives from any such office or employment or from any such transaction or arrangement or from any interest in any such body corporate and no such transaction or arrangement shall be liable to be avoided on the ground of any such interest or benefit.

## Restrictions on Directors Voting

A director, notwithstanding his interest, may be counted in the quorum present at any meeting at which any contract or arrangement in which he is interested is considered and, subject as provided above, he may vote in respect of any such contract or arrangement. A director, notwithstanding his interest, may be counted in the quorum present at any meeting at which he is appointed to hold any office or place of profit under us, or at which the terms of his appointment are arranged, but the director may not vote on his own appointment or the terms thereof or any proposal to select that director for re-election.

## Number of Directors

Our board shall determine the maximum and minimum number of directors provided that the minimum number of directors shall be not less than three.

## Directors Appointment, Resignation, Disqualification and Removal

Our board is divided into three classes that are, as nearly as possible, of equal size. Each class of directors (other than initially) is elected for a three-year term of office but the terms are staggered so that the term of only one class of directors expires at each annual general meeting. Any additional directorships resulting from an increase in the number of directors will be distributed among the three classes so that, as nearly as possible, each class will consist of one-third of the directors. This classification of the Board of Directors may have the effect of delaying or preventing changes in control of management of our company. Our Board of Directors shall have power (unless they determine that any vacancy should be filled by us in general meeting) at any time and from time to time to appoint any person to be a director, either to fill any vacancy or as an addition to the existing directors. A vacancy for these purposes only will be deemed to exist if a director dies, resigns, ceases or becomes prohibited or disqualified by law from acting as a director, becomes bankrupt or enters into an arrangement or composition with his creditors, becomes of unsound mind or is removed by us from office for gross negligence or criminal conduct by ordinary resolution. A vacancy for these purposes will not be deemed to exist upon the expiry of the term of office of a director. At any general meeting at which a director retires or at which a director s period of office expires we shall elect, by ordinary resolution of the general meeting, a director to fill the vacancy, unless our directors resolve to reduce the number of directors in office. Where the number of persons validly proposed for election or re-election as a director is greater than the number of directors to be elected, the persons receiving the most votes (up to the number of directors to be elected) shall be elected as directors and an absolute majority of the votes cast shall not be a pre-requisite to the election of such directors.

The directors shall hold office until they resign, they cease to be a director by virtue of a provision of the 1991 Law, they become disqualified by law or the terms of our Articles of Association from being a director, they become bankrupt or make any arrangement or composition with their creditors generally or they become of unsound mind or they are removed from office by us for gross negligence or criminal conduct by ordinary resolution in general meeting.

A director is not required to hold any of our shares.

# Capitalization of Profits and Reserves

Subject to our Articles of Association, we may, upon the recommendation of our directors, by ordinary resolution resolve to capitalize any of our undistributed profits (including profits standing to the credit of any reserve account), any sum standing to the credit of any reserve account as a result of the sale or revaluation of an asset (other than

goodwill) and any sum standing to the credit of our share premium account or capital redemption reserve.

Any sum which is capitalized shall be appropriated among our shareholders in the proportion in which such sum would have been divisible amongst them had the same been applied in paying dividends and applied in (1) paying up the amount (if any) unpaid on the shares held by the shareholders, or (2) issuing to shareholders, fully paid shares (issued either at par or a premium) or (subject to our Articles of Association) our debentures.

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## **Unclaimed Dividends**

Any dividend which has remained unclaimed for a period of ten years from the date of declaration thereof shall, if the directors so resolve, be forfeited and cease to remain owing by us and shall thenceforth belong to us absolutely.

## Indemnity, Limitation of Liability and Officers Liability Insurance

Insofar as the 1991 Law allows and, to the fullest extent permitted thereunder, we may indemnify any person who was or is involved in any manner (including, without limitation, as a party or a witness), or is threatened to be made so involved, in any threatened, pending or completed investigation, claim, action, suit or proceeding, whether civil, criminal, administrative or investigative including, without limitation, any proceeding by or in the right of ours to procure a judgment in our favor, but excluding any proceeding brought by such person against us or any affiliate of ours by reason of the fact that he is or was an officer, secretary, servant, employee or agent of ours, or is or was serving at our request as an officer, secretary, servant, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against all expenses (including attorney s fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by him in connection with such proceeding. Such indemnification shall be a contract right and shall include the right to receive payment in advance of any expenses incurred by the indemnified person in connection with such proceeding, provided always that this right is permitted by the 1991 Law.

Subject to the 1991 Law, we may enter into contracts with any officer, secretary, servant, employee or agent of ours and may create a trust fund, grant a security interest, make a loan or other advancement or use other means (including, without limitation, a letter of credit) to ensure the payment of such amounts as may be necessary to effect indemnification as provided in the indemnity provisions in our Articles of Association.

Our directors are empowered to arrange for the purchase and maintenance in our name and at our expense of insurance cover for the benefit of any current or former officer of ours, our secretary and any current or former agent, servant or employee of ours against any liability which is incurred by any such person by reason of the fact that he is or was an officer of ours, our secretary or an agent, servant or employee of ours.

Subject to the 1991 Law, the right of indemnification, loan or advancement of expenses provided in our Articles of Association is not exclusive of any other rights to which a person seeking indemnification may otherwise be entitled, under any statute, memorandum or articles of association, agreement, vote of shareholders or disinterested directors or otherwise, both as to action in his official capacity and as to action in another capacity while holding such office. The provisions of our Articles of Association inure for the benefit of the heirs and legal representatives of any person entitled to indemnity under our Articles of Association and are applicable to proceedings commenced or continuing after the adoption of our Articles of Association whether arising from acts or omissions occurring before or after such adoption.

If any provision or provisions of our Articles of Association relative to indemnity are held to be invalid, illegal or unenforceable for any reason whatsoever: (i) the validity, legality and enforceability of the remaining provisions thereof shall not in any way be affected or impaired; and (ii) to the fullest extent possible, the provisions of our Articles of Association relative to indemnity shall be construed so as to give effect to the intent manifested by the provision held invalid, illegal or unenforceable.

Nothing in our Articles of Association prohibits us from making loans to officers, our secretary, servants, employees or agents to fund litigation expenses prior to such expenses being incurred.

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# Distribution of Assets on a Winding-up

Subject to any particular rights or limitations attached to any shares, if we are wound up, our assets available for distribution among our shareholders shall be applied first in repaying to our shareholders the amount paid up (as to both par and any premium) on their shares respectively, and if such assets shall be more than sufficient to repay to our shareholders the whole amount paid up (as to both par and any premium) on their shares, the balance shall be distributed among our shareholders in proportion to the amount which at the time of the commencement of the winding up had been actually paid up (as to both par and any premium) on their shares respectively.

If we are wound up, we may, with the approval of a special resolution and any other sanction required by the 1991 Law, divide the whole or any part of our assets among our shareholders in specie and our liquidator or, where there is no liquidator, our directors, may, for that purpose, value any assets and determine how the division shall be carried out as between our shareholders or different classes of shareholders. Similarly, with the approval of a special resolution and subject to any other sanction required by the 1991 Law, all or any of our assets may be vested in trustees for the benefit of our shareholders.

# **Other Jersey Law Considerations**

#### Purchase of Own Shares

The 1991 Law provides that we may, with the sanction of a special resolution and subject to certain conditions, purchase any of our shares which are fully paid.

We may fund the purchase of our own shares from any source provided that our directors are satisfied that immediately after the date on which the purchase is made, we will be able to discharge our liabilities as they fall due and that having regard to (i) our prospects and to the intentions of our directors with respect to the management of our business and (ii) the amount and character of the financial resources that will in their view be available to us, we will be able to (a) continue to carry on our business and (b) discharge our liabilities as they fall due until the expiry of the period of 12 months immediately following the date on which the purchase was made or until we are dissolved, whichever occurs first.

We cannot purchase our shares if, as a result of such purchase, only redeemable shares would be in issue. Any shares that we purchase (other than shares that are, immediately after being purchased, held as treasury shares) are treated as cancelled upon purchase.

#### Mandatory Purchases and Acquisitions

The 1991 Law provides that where a person (which we refer to as the offeror ) makes an offer to acquire all of the shares (or all of the shares of any class of shares) (other than treasury shares and any shares already held by the offeror and its associates at the date of the offer), if the offeror has by virtue of acceptances of the offer acquired or contracted to acquire not less than 90% in nominal value of the shares (or class of shares) to which the offer relates, the offeror by notice may compulsorily acquire the remaining shares. A holder of any such shares may apply to the Jersey court for an order that the offeror not be entitled to purchase the holder s shares or that the offeror purchase the holder s shares on terms different to those of the offer.

Where, prior to the expiry of the offer period, the offeror has by virtue of acceptances of the offer acquired or contracted to acquire not less than 90% in nominal value of all of the shares of the target company (other than treasury shares and any shares already held by the offeror and its associates at the date of the offer), the holder of any shares

(or class of shares) to which the offer relates who has not accepted the offer may require the offeror to acquire those shares. In such circumstances, each of the offeror and the holder of the shares are entitled to apply to the Jersey court for an order that the offeror purchase the holder s shares on terms different to those of the offer.

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#### **Compromises and Arrangements**

Where a compromise or arrangement is proposed between a company and its creditors, or a class of them, or between the company and its shareholders, or a class of them, the Jersey court may on the application of the company or a creditor or member of it or, in the case of a company being wound up, of the liquidator, order a meeting of the creditors or class of creditors, or of the shareholders of the company or class of shareholders (as the case may be), to be called in a manner as the court directs.

If a majority in number representing 3/4ths in value of the creditors or class of creditors, or 3/4ths of the voting rights of shareholders or class of shareholders (as the case may be), present and voting either in person or by proxy at the meeting agree to a compromise or arrangement, the compromise or arrangement, if sanctioned by the court, is binding on all creditors or the class of creditors or on all the shareholders or class of shareholders, and also on the company or, in the case of a company in the course of being wound up, on the liquidator and contributories of the company.

#### No Pre-Emptive Rights

Neither our Articles of Association nor the 1991 Law confers any pre-emptive rights on our shareholders.

#### No Mandatory Offer Requirements

In some countries, the trading and securities legislation contains mandatory offer requirements when shareholders have reached certain share ownership thresholds. There are no mandatory offer requirements under Jersey legislation. The Companies (Takeovers and Mergers Panel) (Jersey) Law 2009 empowers the Minister for Economic Development in Jersey (the Minister) to appoint a Panel on Takeovers and Mergers (the Jersey Panel) as the body responsible for regulating takeovers and mergers of companies incorporated in Jersey. The Minister has appointed the UK Panel on Takeovers and Mergers (the UK Panel ) to carry out the functions of the Jersey Panel. The Jersey Panel will be empowered to promulgate rules regulating takeovers and mergers of Jersey companies (the Jersey Code ). The rules applicable to the regulation of takeovers and mergers promulgated by the UK Panel as set out in The City Code on Takeovers and Mergers (the UK Code ) have been adopted as the Jersey Code. Rule 9 of the UK Code contains rules relative to mandatory offers. However, the UK Code only applies to (i) offers for Jersey companies if any of their securities are admitted to trading on a regulated market in the United Kingdom or any stock exchange in the Channel Islands or the Isle of Man and (ii) to public or certain private Jersey companies which are considered by the Panel to have their place of central management and control in the United Kingdom, the Channel Islands or the Isle of Man. As none of our securities are listed on a regulated market in the United Kingdom or on any stock exchange in the Channel Islands or the Isle of Man and as we are not centrally managed and controlled in the United Kingdom, the Channel Islands or the Isle of Man, it is not anticipated that the UK Code (which has been adopted as the Jersey Code) will apply to us.

In 2012, the UK Panel published consultation paper PCP 2012/3: Companies subject to the Takeover Code , which sought views on proposed amendments to the rules for determining the companies that are subject to the UK Code. No changes have yet been made to the UK Code on the basis of that consultation. It is possible that future changes to the rules for determining the companies that are subject to the UK Code, made on the basis of that consultation or otherwise, could result in the UK Code (which has been adopted as the Jersey Code) applying to us.

#### Non-Jersey Shareholders

There are no limitations imposed by Jersey law or by our Articles of Association on the rights of non-Jersey shareholders to hold or vote on our ordinary shares or securities convertible into our ordinary shares.

# Rights of Minority Shareholders

Under Article 141 of the 1991 Law, a shareholder may apply to court for relief on the ground that our affairs are being conducted or have been conducted in a manner which is unfairly prejudicial to the interests of our shareholders generally or of some part of our shareholders (including at least the shareholder making the application) or that an actual or proposed act or omission by us (including an act or omission on our behalf) is or would be so prejudicial. What amounts to unfair prejudice is not defined in the 1991 Law. There may also be common law personal actions available to our shareholders.

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Under Article 143 of the 1991 Law (which sets out the types of relief a court may grant in relation to an action brought under Article 141 of the 1991 Law), the court may make an order regulating our affairs, requiring us to refrain from doing or continuing to do an act complained of, authorizing civil proceedings and providing for the purchase of shares by us or by any of our other shareholders.

#### Jersey Law and our Memorandum and Articles of Association

The content of our Memorandum and Articles of Association reflects the requirements of the 1991 Law. Jersey company law draws very heavily from company law in England and there are various similarities between the 1991 Law and English company law. However, the 1991 Law is considerably more limited in content than English company law and there are some notable differences between English and Jersey company law. There are, for example, no provisions under Jersey law (as there are under English law):

controlling possible conflicts of interests between us and our directors, such as loans by us or directors, and contracts between us and our directors other than a duty on our directors to disclose an interest in any transaction to be entered into by us or any of our subsidiaries which to a material extent conflicts with our interest;

specifically requiring particulars to be shown in our accounts of the amount of loans to officers or directors emoluments and pensions, although these would probably be required to be shown in our accounts in conformity to the requirement that accounts must be prepared in accordance with generally accepted accounting principles;

requiring us to file details of charges other than charges of Jersey realty; or

as regards statutory preemption provisions in relation to further issues of shares.

# Comparison of Shareholders Rights

We are incorporated under the laws of Jersey, Channel Islands. The following discussion summarizes certain material differences between the rights of holders of our ordinary shares and the rights of holders of the common stock of a typical corporation incorporated under the laws of the State of Delaware which result from differences in governing documents and the laws of Jersey, Channel Islands and Delaware. The rights of holders of our ADSs differ in certain respects from those of holders of our ordinary shares.

This discussion does not purport to be a complete statement of the rights of holders of our ordinary shares under applicable law in Jersey, Channel Islands and our Memorandum and Articles of Association or the rights of holders of the common stock of a typical corporation under applicable Delaware law and a typical certificate of incorporation and bylaws.

Corporate Law Issue Special Meetings of Shareholders **Delaware Law** 

Jersey Law

Shareholders of a Delaware corporation generally do not have the right to call meetings of shareholders unless that right is granted in the certificate of incorporation or by-laws. However, if a corporation fails to hold its annual meeting within a period of 30 days after the date designated for the annual meeting, or if no date has been designated for a period of 13 months after its last annual meeting, the Delaware Court of Chancery may order a meeting to be held upon the application of a shareholder.

Under the 1991 Law, directors shall, notwithstanding anything in a Jersey company s articles of association, call a general meeting on a shareholders requisition. A shareholders requisition is a requisition of shareholders holding not less than one-tenth of the total voting rights of the shareholders of the company who have the right to vote at the meeting requisitioned. Failure to call an annual general meeting in accordance with the requirements of the 1991 Law is a criminal offense on the part of a Jersey company and its directors. The JFSC may, on the application of any officer, secretary or shareholder call, or direct the calling of, an annual general meeting.

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# Corporate Law Issue Interested Director Transactions

#### **Delaware Law**

Interested director transactions are not voidable if (i) the material facts as to the interested director s relationship or interests are disclosed or are known to the Board of Directors and the board in good faith authorizes the transaction by the affirmative vote of a majority of the disinterested directors, (ii) the material facts are disclosed or are known to the shareholders entitled to vote on such transaction and the transaction is specifically approved in good faith by vote of the majority of shares entitled to vote on the matter or (iii) the transaction is fair as to the corporation as of the time it is authorized, approved or ratified by the Board of Directors, a committee or the shareholders.

#### Jersey Law

A director of a Jersey company who has an interest in a transaction entered into or proposed to be entered into by the company or by a subsidiary which conflicts or may conflict with the interests of the company and of which the director is aware, must disclose the interest to the company. Failure to disclose an interest entitles the company or a member to apply to the court for an order setting aside the transaction concerned and directing that the director account to the company for any profit. A transaction is not voidable and a director is not accountable notwithstanding a failure to disclose if the transaction is confirmed by special resolution and the nature and extent of the director s interest in the transaction are disclosed in reasonable detail in the notice calling the meeting at which the resolution is passed. Without prejudice to its power to order that a director account for any profit, a court shall not set aside a transaction unless it is satisfied that the interests of third parties who have acted in good faith thereunder would not thereby be unfairly prejudiced and the transaction was not reasonable and fair in the interests of the company at the time it was entered into.

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# **Corporate Law Issue Cumulative Voting**

#### **Delaware Law**

# Delaware law does not require that a Delaware corporation provide for cumulative voting. However, the certificate of incorporation of a Delaware corporation may provide that shareholders of any class or classes or of any series may vote cumulatively either at all elections or at elections under specified circumstances.

#### Jersey Law

There are no provisions in the 1991 Law relating to cumulative voting.

### Approval of Corporate Matters by Written Consent

Unless otherwise specified in a Delaware corporation s certificate of articles of a Jersey company do not incorporation, action required or permitted to be taken by shareholders at an annual or special meeting may be taken by shareholders without a meeting, without notice and without a vote, if consents in writing setting forth the action, are signed by shareholders with not less than the minimum number of votes that would be necessary to authorize the action at a meeting. All consents must be dated. No consent is effective unless, within 60 days of the earliest dated consent delivered to the corporation, written consents signed by a sufficient number of holders to take action are delivered to resolution. the corporation.

Insofar as the memorandum or make other provision in that behalf, anything which may be done at a meeting of the company (other than remove an auditor) or at a meeting of any class of its shareholders may be done by a resolution in writing signed by or on behalf of each shareholder who, at the date when the resolution is deemed to be passed, would be entitled to vote on the resolution if it were proposed at a meeting. A resolution shall be deemed to be passed when the instrument, or the last of several instruments, is last signed or on such later date as is specified in the

**Business Combinations** 

With certain exceptions, a merger, consolidation or sale of all or substantially all the assets of a Delaware corporation must be approved by the Board of Directors and a majority of the outstanding shares entitled to vote thereon.

A sale or disposal of all or substantially all the assets of a Jersey company must be approved by the Board of Directors and, only if the Articles of Association of the company require, by the shareholders in general meeting. A merger involving a Jersey company must be generally documented in a merger agreement which must be approved by special resolution of that company.

# Corporate Law Issue Limitations on Directors Liability

#### **Delaware Law**

A Delaware corporation may include in its certificate of incorporation provisions limiting the personal liability of its directors to the corporation or its shareholders for monetary damages for many types of breach of fiduciary duty. However, these provisions may not limit liability for any breach of the director s duty of loyalty, acts or omissions not in good faith or that involve intentional misconduct or a knowing violation of law, the authorization of unlawful dividends, or unlawful share purchase or redemption, or any transaction from which a director derived an improper personal benefit. Moreover, these provisions would not be likely to bar claims arising under US federal securities laws.

indemnify a director or officer of the corporation against expenses (including attorneys fees), indemnifying the person against exempting a person from or indemnifying the person against (a) any liabilities incurred in defending any proceedings (where civil or criminal) (i) in which in or proceeding by reason of his or here position if (i) the director or officer acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the best interests of the corporation and (ii) with respect to any criminal action or proceeding,

reasonable cause to believe his or her

the director or officer had no

conduct was unlawful.

A Delaware corporation may

#### Jersey Law

The 1991 Law does not contain any provisions permitting Jersey companies to limit the liability of directors for breach of fiduciary duty. Any provision, whether contained in the articles of association of, or in a contract with, a Jersey company or otherwise, whereby the company or any of its subsidiaries or any other person, for some benefit conferred or detriment suffered directly or indirectly by the company, agrees to exempt any person from, or indemnify any person against, any liability which by law would otherwise attach to the person by reason of the fact that the person is or was an officer of the company is void (subject to what is said below).

The prohibition referred to above does not apply to a provision for exempting a person from or indemnifying the person against (a) any liabilities incurred in defending any proceedings (whether civil or criminal) (i) in which judgment is given in the person s favor or the person is acquitted, (ii) which are discontinued conferred by the person or on the person s behalf or some detriment suffered by the person, or (iii) which are settled on terms which include such benefit or detriment and, in the opinion of a majority of the directors of the company (excluding any director who conferred such benefit or on whose behalf such benefit was conferred or who suffered such detriment), the person was substantially successful on the merits in the person s resistance to

Indemnification of Directors and Officers

the proceedings, (b) any liability incurred otherwise than to the company if the person acted in good faith with a view to the best interests of the company, (c) any liability incurred in connection with an application made to the court for relief from liability for negligence, default, breach of duty or breach of trust under Article 212 of the 1991 Law in which relief is granted to the person by the court or (d) any liability against which the company normally maintains insurance for persons other than directors.

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# Corporate Law Issue Appraisal Rights

#### **Delaware Law**

# A shareholder of a Delaware corporation participating in certain major corporate transactions may, under certain circumstances, be entitled to appraisal rights pursuant to which the shareholder may receive cash in the amount of the fair value of the shares held by that shareholder (as determined by a court) in lieu of the consideration the shareholder would otherwise receive in the transaction.

#### Jersey Law

The 1991 Law does not confer upon shareholders any appraisal rights.

#### Shareholder Suits

Class actions and derivative actions generally are available to the shareholders of a Delaware corporation for, among other things, breach of fiduciary duty, corporate waste and actions not taken in accordance with applicable law. In such actions, the court has discretion to permit the winning party to recover attorneys fees incurred in connection with such action.

Under Article 141 of the 1991 Law. a shareholder may apply to court for relief on the ground that a company s affairs are being conducted or have been conducted in a manner which is unfairly prejudicial to the interests of its shareholders generally or of some part of its shareholders (including at least the shareholder making the application) or that an actual or proposed act or omission by the company (including an act or omission on its behalf) is or would be so prejudicial. There may also be common law personal actions available to shareholders. Under Article 143 of the 1991 Law (which sets out the types of relief a court may grant in relation to an action brought under Article 141 of the 1991 Law), the court may make an order regulating the affairs of a company, requiring a company to refrain from doing or continuing to do an act complained of, authorizing civil proceedings and providing for the purchase of shares by a company or by any of its other shareholders.

#### Inspection of Books and Records

All shareholders of a Delaware corporation have the right, upon written demand under oath stating the purpose thereof, to inspect or The register of shareholders and books containing the minutes of general meetings or of meetings of any class of shareholders of a Jersey

obtain copies of the corporation s shares ledger and its other books and records for any proper purpose.

company must during business hours be open to the inspection of a shareholder of the company without charge. The register of directors and secretaries must during business hours (subject to such reasonable restrictions as the company may by its articles or in general meeting impose, but so that not less than two hours in each business day be allowed for inspection) be open to the inspection of a shareholder or director of the company without charge.

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# Corporate Law Issue Amendments to Charter

#### **Delaware Law**

Amendments to the certificate of incorporation of a Delaware corporation require the affirmative vote of the holders of a majority of the outstanding shares entitled to vote thereon or such greater vote as is provided for in the certificate of incorporation; a provision in the certificate of incorporation requiring the vote of a greater number or proportion of the directors or of the holders of any class of shares than is required by Delaware corporate law may not be amended, altered or repealed except by such greater vote.

#### **Jersey Law**

The memorandum and articles of association of a Jersey company may only be amended by special resolution (being a two-third majority if the articles of association of the company do not specify a greater majority) passed by shareholders in general meeting or by written resolution signed by all the shareholders entitled to vote.

#### **Transfer Agent and Registrar**

The transfer agent and registrar for our ADSs is Deutsche Bank Trust Company Americas.

#### C. Material Contracts

The following is a summary of each contract that is or was material to us during the last two years.

(1) Stock Purchase Agreement dated as of January 10, 2017 by and among WNS North America Inc. and the Sellers, the Optionholders and the Sellers Representative (each as defined therein).

In January 2017, WNS North America Inc. entered into the stock purchase agreement dated as of January 10, 2017 with the Sellers, the Optionholders and the Sellers Representative (each as defined therein). Under the agreement, we acquired all outstanding shares of Denali, a provider of strategic procurement BPM solutions for a purchase consideration of \$39.6 million (including contingent consideration of up to \$6.6 million, dependent on the achievement of revenue targets over a period of three years and deferred consideration of \$0.5 million payable in the first quarter of fiscal 2018), subject to adjustments for cash and working capital. We have funded the acquisition through a three year secured term loan with BNP Paribas, Hong Kong, described in item 5 below.

(2) Stock Purchase Agreement and Plan of Merger dated as of March 15, 2017 by and among WNS Global Services Private Limited, WNS North America Inc., WNS Healthcare North America LLC, HealthHelp Holdings, LLC, MTS HealthHelp Inc., the stockholders of MTS HealthHelp Inc., Cherrill Farnsworth and the Sellers Representative (as defined therein).

In March 2017, WNS Global Services Private Limited, WNS North America Inc. and WNS Healthcare North America LLC entered into the stock purchase agreement and plan of merger dated as of March 15, 2017 with HealthHelp Holdings, LLC, MTS HealthHelp Inc., the stockholders of MTS HealthHelp Inc., Cherrill Farnsworth and the Sellers Representative (as defined therein). Under the agreement, we acquired all ownership interests of HealthHelp, which provides benefits management across several specialty healthcare areas, including radiology, cardiology, oncology, sleep care, orthopedics, and pain management, for a total consideration of \$68.3 million, subject to adjustments for cash and working capital, including contingent consideration of up to \$8.9 million, payable over a period of two years and dependent on the achievement of revenue targets and continuation of a specified client contract. We have funded the acquisition primarily with a five year term loan with HSBC Bank (Mauritius) Limited, and Standard Chartered Bank, UK, described in item 6 below.

(3) Share Purchase Agreement dated March 11, 2016 between WNS Global Services Private Limited, the Sellers (as defined therein) and Value Edge Research Services Private Limited and (4) Amendment Agreement dated May 25, 2016 between WNS Global Services Private Limited, the Sellers (as defined therein) and Value Edge Research Services Private Limited.

In March 2016, WNS Global Services Private Limited entered into the share purchase agreement dated March 11, 2016 with the Sellers (as defined therein) and Value Edge Research Services Private Limited. Under the agreement, we acquired all outstanding equity shares of Value Edge, which provides business research and analytics reports and databases across the domains of pharmaceutical, biotech and medical devices. The purchase price payable by us was \$17.5 million (plus adjustments for cash and working capital), including contingent consideration of \$5.1 million, subject to compliance with certain conditions and payable over a period of three years. We funded this acquisition with cash on hand.

(4) Facility Agreement dated January 18, 2017 between WNS North America Inc. and BNP Paribas, Hong Kong.

In January 2017, WNS North America Inc. obtained a term loan facility for \$34.0 million from BNP Paribas, Hong Kong. The proceeds from this loan facility were used to finance our acquisition of Denali. The loan bears interest at a rate equivalent to the three-month US dollar LIBOR plus a margin of 1.27% per annum. WNS North America Inc. s obligations under the term loan are guaranteed by WNS. The term loan is secured by a pledge of shares of Denali held by WNS North America Inc. and security over substantially all of the assets of WNS North America Inc. The facility agreement for the term loan contains certain covenants, including restrictive covenants relating to our indebtedness and financial covenants relating to our debt service to EBITDA ratio and total borrowings to EBITDA ratio, each as defined in the facility agreement. The loan matures in January 2020 and the principal is repayable in six semi-annual instalments. The first five repayment instalments, commencing in July 2017, are \$5.65 million each and the sixth and final repayment instalment is \$5.75 million.

(5) Facility Agreement dated March 10, 2017 among WNS (Mauritius) Limited, HSBC Bank (Mauritius) Limited, and Standard Chartered Bank, UK.

In March 2017, WNS (Mauritius) Limited obtained a term loan facility for \$84.0 million from HSBC Bank (Mauritius) Limited and Standard Chartered Bank, UK. The proceeds from this loan facility were used to finance our acquisition of HealthHelp. The loan bears interest at a rate equivalent to the three-month US dollar LIBOR plus a

margin of 0.95% per annum. WNS (Mauritius) Limited s obligations under the term loan are guaranteed by WNS. The term loan is secured by a pledge of shares of WNS (Mauritius) Limited held by WNS. The facility agreement for the term loan contains certain covenants, including restrictive covenants relating to our indebtedness and financial covenants relating to our debt service to EBITDA ratio and total borrowings to EBITDA ratio, each as defined in the facility agreement. The loan matures in March 2022 and the principal is repayable in 10 semi-annual instalments of \$8.4 million each, commencing in September 2017.

(6) Employment Agreement dated February 1, 2010 between Keshav R. Murugesh and WNS Global Services Private Limited, as amended on February 19, 2017.

Please see Part I Item 6. Directors, Senior Management and Employees B. Compensation Employment Agreement of our Executive Director.

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#### **D.** Exchange Controls

There are currently no Jersey or United Kingdom foreign exchange control restrictions on the payment of dividends on our ordinary shares or on the conduct of our operations. Jersey is in a monetary union with the United Kingdom. There are currently no limitations under Jersey law or our Articles of Association prohibiting persons who are not residents or nationals of United Kingdom from freely holding, voting or transferring our ordinary shares in the same manner as United Kingdom residents or nationals.

#### **Exchange Rates**

Substantially all of our revenue is denominated in pound sterling or US dollars and large part of our expenses, other than payments to repair centers, are incurred and paid in Indian rupees. We report our financial results in US dollars. The exchange rates among the Indian rupee, the pound sterling and the US dollar have changed substantially in recent years and may fluctuate substantially in the future. The results of our operations are affected as the Indian rupee and the pound sterling appreciate or depreciate against the US dollar and, as a result, any such appreciation or depreciation will likely affect the market price of our ADSs in the US.

The following table sets forth, for the periods indicated, information concerning the exchange rates between Indian rupees and US dollars based on the spot rate released by the Federal Reserve Board:

Fiscal year:	Period End(1)	Average(2)	High	Low
2014	60.00	60.35	68.80	53.65
2015	62.31	61.11	63.67	58.30
2016	66.25	65.39	68.84	61.99
2017	64.85	67.01	68.86	64.85
2018	65.11	64.46	65.71	63.38
2019 (until May 11, 2018)	67.28	66.06	67.28	64.92

#### **Notes:**

- (1) The spot rate at each period end and the average rate for each period may differ from the exchange rates used in the preparation of financial statements included elsewhere in this annual report.
- (2) Represents the average of the daily exchange rates during the period.

The following table sets forth, for the periods indicated, information concerning the exchange rates between Indian rupees and US dollars based on the spot rate released by the Federal Reserve Board:

Month:	High	Low
November 2017	65.46	64.29
December 2017	64.57	63.83
January 2018	64.01	63.38
February 2018	65.20	63.93
March 2018	65.24	64.83
April 2018	66.92	64.92

May 2018 (until May 11, 2018)

67.28

66.52

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The following table sets forth, for the periods indicated, information concerning the exchange rates between the pound sterling and US dollars based on the spot rate released by the Federal Reserve Board:

Fiscal year:	Period	l End(1)	Ave	rage(2)	High	Low
2014	£	0.60	£	0.63	£0.67	£0.60
2015		0.67		0.62	0.68	0.58
2016		0.70		0.66	0.72	0.63
2017		0.80		0.77	0.83	0.68
2018		0.71		0.75	0.81	0.70
2019 (until May 11, 2018)		0.74		0.72	0.74	0.70

#### **Notes:**

- (1) The spot rate at each period end and the average rate for each period may differ from the exchange rates used in the preparation of financial statements included elsewhere in this annual report.
- (2) Represents the average of the daily exchange rates during the period.

The following table sets forth, for the periods indicated, information concerning the exchange rates between the pound sterling and US dollars based on the spot rate released by the Federal Reserve Board:

Month:	High	Low
November 2017	£ 0.77	£0.74
December 2017	0.75	0.74
January 2018	0.74	0.70
February 2018	0.72	0.70
March 2018	0.73	0.70
April 2018	0.73	0.70
May 2018 (until May 11, 2018)	0.74	0.73

#### E. Taxation

#### **Jersey Tax Consequences**

#### General

#### Jersey tax considerations

The following summary of the anticipated treatment of the company and holders of ordinary shares (other than residents of Jersey) is based on Jersey taxation law and practice as it is understood to apply at the date of this annual report. It does not constitute legal or tax advice and does not address all aspects of Jersey tax law and practice. Holders of our ordinary shares (or ADSs) should consult their professional advisers on the implications of acquiring, buying, holding, selling or otherwise disposing of ordinary shares (or ADSs) under the laws of the jurisdictions in which they may be liable to taxation. Shareholders (and holders of ADSs) should be aware that tax laws, rules and practice and their interpretation may change.

#### Taxation of the company

Jersey taxation legislation provides that the general basic rate of income tax on the profits of companies regarded as resident in Jersey or having a permanent establishment in Jersey will be 0% and that only a limited number of companies active in specific sectors (not applicable to us) shall be subject to income tax at a rate of more than 0%.

Under the Income Tax (Jersey) Law 1961, we are regarded as tax resident in Jersey but, not being a financial services company nor a specified utility company for the purposes of Jersey taxation legislation, are subject to the general basic rate of income tax on profits of 0%.

If the company derives any income from the ownership, disposal or exploitation of land in Jersey or the importation into Jersey or supplying in Jersey of hydrocarbon oil, such income will be subject to Jersey income tax at the rate of 20%. It is not expected that the company will derive any such income.

A 5% goods and services tax is generally paid in Jersey on the sale or exchange of goods and services in Jersey. All businesses with a 12-month taxable turnover in excess of £300,000 must, by Jersey law, register for this tax unless they are an international services entity ( ISE ). For so long as the company is an ISE within the meaning of the Goods and Services (Jersey) Law 2007, having satisfied the requirements of the Goods and Services Tax (International Services Entities) (Jersey) Regulations 2008, as amended, a supply of goods or services made by or to the company shall not be a taxable supply for the purposes of Jersey law.

#### Taxation of holders of ordinary shares and ADSs

The company will be entitled to pay dividends to holders of ordinary shares and ADSs without any withholding or deduction for, or on account of, Jersey tax. The holders of ordinary shares and ADSs (other than residents of Jersey) will not be subject to any tax in Jersey in respect of the holding, sale or other disposition of such ordinary shares or ADSs.

#### Foreign Account Tax Compliance Act ( FATCA )

FATCA was enacted by the United States Congress in March 2010 and came into effect in 2014 (albeit with staggered implementation dates). FATCA requires Financial Institutions (FIs) to use enhanced due diligence procedures to

identify US persons who have invested in either non-US financial accounts or non-US entities. Pursuant to FATCA, certain payments of (or attributable to) US-source income, and the proceeds of sales of property that give rise to US-source payments made to the company, would be subject to 30% withholding tax unless the company agrees to adopt certain reporting and withholding requirements. Although we will use reasonable efforts to avoid the imposition of such withholding tax, no assurance can be given that we will be able to do so.

On December 13, 2013 the Chief Minister of Jersey signed the US-Jersey Intergovernmental Agreement ( IGA ), which imposes certain due diligence and reporting requirements on Jersey FIs. Where applicable information regarding shareholders, their ultimate beneficial owners and/or controlling persons, and their investment in and returns from the company, may need to be reported to the local States of Jersey tax authority. As Jersey has implemented FATCA under a Model 1 IGA, no withholding tax, such as that outlined under the US Regulations applies.

Following the US implementation of FATCA, the UK introduced their own information reporting regime with certain Crown Dependencies and Overseas Territories such as Jersey. On October 22, 2013 the Chief Minister of Jersey signed the UK-Jersey IGA. The application of this UK FATCA regime is similar to US FATCA except that it imposes disclosure requirements in respect of certain shareholders who are, or are entities that are controlled by one or more, residents of the UK.

Both the US and UK FATCA IGAs are implemented through Jersey s domestic legislation, in accordance with guidance notes which are published in draft form and updated on a regular basis. The first reporting deadline under the US FATCA IGA was June 30, 2015 and that under the UK FATCA IGA was June 30, 2016. Reporting is due annually thereafter with UK FATCA merging fully into Common Reporting Standard (CRS) over the coming years.

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#### Common Reporting Standard (CRS)

On February 13, 2014, the Organisation for Economic Co-operation and Development (OECD) released the CRS. This global standard for the automatic exchange of financial account information was modelled largely on the US FATCA regime but with some notable differences. On October 29, 2014, fifty-one jurisdictions signed the Multilateral Agreement that activates this automatic exchange of FATCA-like information in line with the CRS. There are now in excess of 90 jurisdictions signed up for implementation. Pursuant to the Multilateral Agreement, certain disclosure requirements may be imposed in respect of certain shareholders who are, or are entities that are controlled by one or more, residents of any of the signatory jurisdictions. It is expected that, where applicable, information that would need to be disclosed will include certain information about shareholders, their ultimate beneficial owners and/or controllers, and their investment in and returns from the company. Both Jersey and the UK have signed up to the Multilateral Agreement. To date the US has shown no intent to participate in the regime. Implementation for early adopters (including Jersey) began on January 1, 2016, with jurisdictions pledging to work towards the first information exchanges taking place by September 2017. Others are expected to follow with information exchange starting in 2018.

Jersey has released domestic CRS regulations as well as CRS guidance notes which are again in draft form. The first reporting under CRS in Jersey will be required by June 30, 2017.

#### Stamp duty

No stamp duty is payable in Jersey on the issue or inter vivos transfer of ordinary shares or ADSs.

Upon the death of a holder of ordinary shares or ADSs, a grant of probate or letters of administration will be required to transfer ordinary shares or ADSs of the deceased person to the extent that the ordinary shares or ADSs are considered moveable estate situated in Jersey, except that, where the deceased person was domiciled outside of Jersey at the time of death, the company may (at its discretion) dispense with this requirement where the value of the deceased s movable estate in Jersey does not exceed £10,000.

Upon the death of a holder of ordinary shares or ADSs (and to the extent that the ordinary shares or ADSs are considered movable estate situated in Jersey), Jersey probate stamp duty will be payable on the registration in Jersey of a grant of probate or letters of administration, which will be required in order to transfer or otherwise deal with:

- (A) (where the deceased person was domiciled in Jersey at the time of death) the deceased person s personal estate wherever situated (including any ordinary shares or ADSs to the extent that the ordinary shares or ADSs are considered movable estate situated in Jersey) if the net value of such personal estate exceeds £10,000; or
- (B) (if the deceased person was domiciled outside of Jersey at the time of death) the deceased person s personal estate situated in Jersey (including any ordinary shares or ADSs to the extent that the ordinary shares or ADSs are considered movable estate situated in Jersey) if the net value of such personal estate exceeds £10,000. The rate of probate stamp duty payable is:

(A)

(where the net value of the deceased person s relevant personal estate does not exceed £100,000) 0.5% of the net value of the deceased person s relevant personal estate;

- (B) (where the net value of the deceased person s relevant personal estate exceeds £100,000) £500 for the first £100,000 plus 0.75% of the net value of the deceased person s relevant personal estate which exceeds £100,000; or
- (C) (where the net value of the deceased person s relevant personal estate exceeds £13,360,000) the sum of £100,000. In addition, application and other fees may be payable. Jersey does not otherwise levy taxes upon capital, inheritances, capital gains or gifts, nor are there any other estate duties

#### **US Federal Income Taxation**

The following discussion describes certain material US federal income tax consequences to US Holders (defined below) under present law of an investment in the ADSs or ordinary shares. This summary applies only to US Holders that hold the ADSs or ordinary shares as capital assets and that have the US dollar as their functional currency. This discussion is based on the tax laws of the US as in effect on the date of this annual report and on US Treasury regulations in effect or, in some cases, proposed, as of the date of this annual report, as well as judicial and administrative interpretations thereof available on or before such date. All of the foregoing authorities are subject to change, which change could apply retroactively and could affect the tax consequences described below.

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The following discussion does not address the Medicare contribution tax on net investment income or any state, local or non-U.S. tax or any other tax consequences other than U.S. federal income tax consequences. Furthermore, this summary does not address the tax consequences to any particular investor or to persons in special tax situations, such as:

banks;
certain financial institutions;
insurance companies;
broker dealers;
traders that elect to mark-to-market;
tax-exempt entities;
persons liable for alternative minimum tax;
real estate investment trusts;
regulated investment companies;
US expatriates;
persons holding ADSs or ordinary shares as part of a straddle, hedging, conversion or integrated transaction;
entities treated as partnerships or other pass-through entities, or persons holding ADSs or ordinary shares through such entities; or
persons that actually or constructively own 10% or more of our stock by vote or by value;

persons who acquired ADSs or ordinary shares pursuant to the exercise of any employee share option or otherwise as compensation; or

persons who are subject to special tax accounting rules as a result of any item of gross income with respect to the ADSs or ordinary shares being taken into account in an applicable financial statement.

US HOLDERS OF OUR ADSs OR ORDINARY SHARES ARE URGED TO CONSULT THEIR TAX ADVISORS ABOUT THE APPLICATION OF THE US FEDERAL TAX RULES TO THEIR PARTICULAR CIRCUMSTANCES AS WELL AS THE STATE AND LOCAL AND NON-US TAX CONSEQUENCES TO THEM OF THE PURCHASE, OWNERSHIP AND DISPOSITION OF OUR ADSs OR ORDINARY SHARES.

The discussion below of the US federal income tax consequences to US Holders will apply to you if you are a beneficial owner of ADSs or ordinary shares and you are, for US federal income tax purposes:

an individual who is a citizen or resident of the US;

an entity taxable as a corporation organized in or under the laws of the United States, any State thereof or the District of Columbia;

an estate whose income is subject to US federal income taxation regardless of its source; or

a trust that (1) is subject to the primary supervision of a court within the United States and the control of one or more US persons for all substantial decisions of the trust or (2) has a valid election in effect under applicable US Treasury regulations to be treated as a US person.

If you are a partner in an entity treated as a partnership that holds ADSs or ordinary shares, your tax treatment will depend on your status and the activities of such entity.

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The discussion below assumes that the representations contained in the deposit agreement are true and that the obligations in the deposit agreement and any related agreement will be complied with in accordance with their terms. If you hold ADSs, you should be treated as the holder of the underlying ordinary shares represented by those ADSs for US federal income tax purposes. The US Treasury has expressed concerns that intermediaries in the chain of ownership between the holder of an ADS and the issuer of the security underlying the ADS may be taking actions that are inconsistent with the beneficial ownership of the underlying security (for example, pre-releasing ADSs to persons that do not have the beneficial ownership of the securities underlying the ADSs). Accordingly, the creditability of any foreign taxes paid and the availability of the reduced tax rate for any dividends received by certain non-corporate US Holders, including individuals US Holders (as discussed below), could be affected by actions taken by intermediaries in the chain of ownership between the holders of ADSs and us if as a result of such actions the holders of ADSs are not properly treated as beneficial owners of the underlying ordinary shares.

#### Distributions

Subject to the rules applicable to PFICs, discussed below, the gross amount of distributions made by us with respect to the ADSs or ordinary shares (including the amount of any taxes withheld therefrom) generally will be includable in your gross income in the year received (or deemed received) as dividend income to the extent that such distributions are paid out of our current or accumulated earnings and profits as determined under US federal income tax principles. To the extent the amount of the distribution exceeds our current and accumulated earnings and profits (as determined under US federal income tax principles), such excess amount will be treated first as a tax-free return of your tax basis in your ADSs or ordinary shares, and then, to the extent such excess amount exceeds your tax basis in your ADSs or ordinary shares, as capital gain. We do not intend to calculate our earnings and profits under US federal income tax principles. Therefore, a US Holder should expect that a distribution will be treated as a dividend for US federal income tax purposes. No dividends received deduction will be allowed for US federal income tax purposes with respect to dividends paid by us.

With respect to non-corporate US Holders, including individual US Holders, under current law dividends may be qualified dividend income that is taxed at the lower applicable capital gains rate provided that (1) we are neither a PFIC nor treated as such with respect to you (as discussed below) for either our taxable year in which the dividend is paid or the preceding taxable year, (2) certain holding period and other requirements are met, and (3) the ADSs or ordinary shares, as applicable, are readily tradable on an established securities market in the US. Under US Internal Revenue Service (IRS) authority, common shares, or ADSs representing such shares, are considered to be readily tradable on an established securities market in the US if they are listed on the NYSE, as our ADSs are. However, based on existing guidance, it is not entirely clear whether any dividends you receive with respect to the ordinary shares will be taxed as qualified dividend income, because the ordinary shares are not themselves listed on US exchange. You should consult your tax advisors regarding the availability of the lower rate for dividends paid with respect to ADSs or ordinary shares, including the effects of any change in law after the date of this annual report.

The amount of any distribution paid in a currency other than the US dollar (a foreign currency) will be equal to the US dollar value of such foreign currency on the date such distribution is received by the depositary, in the case of ADSs, or by you, in the case of ordinary shares, regardless of whether the payment is in fact converted into US dollars at that time. Gain or loss, if any, realized on the sale or other disposition of such foreign currency will be US source ordinary income or loss, subject to certain exceptions and limitations. If such foreign currency is converted into US dollars on the date of receipt, a US Holder generally should not be required to recognize foreign currency gain or loss in respect of the dividend. The amount of any distribution of property other than cash will be the fair market value of such property on the date of distribution.

Subject to certain exceptions, for foreign tax credit purposes, dividends distributed by us with respect to ADSs or ordinary shares generally will constitute foreign source income. The limitation on foreign taxes eligible for credit is calculated separately with respect to specific classes of income. For this purpose, dividends distributed by us with respect to the ADSs or ordinary shares will generally constitute passive category income. To the extent the dividends would be taxable as qualified dividend income with respect to non-corporate US Holders, including individual US Holders (subject to the discussion above), the amount of the dividends taken into account for purposes of calculating the foreign tax credit limitation will in general be limited to the gross amount of the dividend, multiplied by the reduced tax rate applicable to qualified dividend income and divided by the highest tax rate normally applicable to dividends. You are urged to consult your tax advisors regarding the foreign tax credit limitation and source of income rules with respect to distributions on the ADSs or ordinary shares.

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# Sale or Other Disposition of ADSs or Ordinary Shares

Subject to the PFIC rules discussed below, upon a sale or other taxable disposition of ADSs or ordinary shares, you generally will recognize capital gain or loss for US federal income tax purposes in an amount equal to the difference between the US dollar value of the amount realized and your adjusted tax basis in such ADSs or ordinary shares. If the consideration you receive for the ADSs or ordinary shares is not paid in US dollars, the amount realized will be the US dollar value of the payment received determined by reference to the spot rate of exchange on the date of the sale or other disposition. However, if the ADSs or ordinary shares, as applicable, are treated as traded on an established securities market and you are either a cash basis taxpayer or an accrual basis taxpayer that has made a special election (which must be applied consistently from year to year and cannot be changed without the consent of the IRS), you will determine the US dollar value of the amount realized in a foreign currency by translating the amount received at the spot rate of exchange on the settlement date of the sale. An accrual basis taxpayer that does not make the special election will recognize exchange gain or loss to the extent attributable to the difference between the exchange rates on the sale date and the settlement date, and such exchange gain or loss generally will constitute U.S.-source ordinary income or loss. Your initial tax basis in your ADSs or ordinary shares will equal the US dollar value of the cost of such ADSs or ordinary shares, as applicable. If you use foreign currency to purchase ADSs or ordinary shares, the cost of such ADSs or ordinary shares will be the US dollar value of the foreign currency purchase price determined by reference to the spot rate of exchange on the date of purchase. However, if the ADSs or ordinary shares, as applicable, are treated as traded on an established securities market, for US federal income tax purposes, and you are either a cash basis taxpayer or an accrual basis taxpayer who has made the special election described above, you will determine the US dollar value of the cost of such ADSs or ordinary shares, as applicable, by translating the amount paid at the spot rate of exchange on the settlement date of the purchase.

Subject to certain exceptions and limitations, gain or loss on a sale or other taxable disposition of ADSs or ordinary shares generally will be capital gain or loss and will be treated as long-term capital gain or loss, if your holding period in the ADSs or ordinary shares exceeds one year. Subject to the PFIC rules discussed below and other limitations, if you are a non-corporate US Holder, including an individual US Holder, any long-term capital gain will be subject to US federal income tax at preferential rates. The deductibility of capital losses is subject to significant limitations.

# Passive Foreign Investment Company

A non-US corporation is considered a PFIC for any taxable year if either:

at least 75% of its gross income for such year is passive income, or

at least 50% of its value of assets (determined on the basis of a quarterly average) during such year is attributable to assets that produce or are held for the production of passive income.

We will be treated as owning our proportionate share of the assets and earning our proportionate share of the income of any other corporation in which we own, directly or indirectly, 25% or more (by value) of the stock.

Based on our financial statements and relevant market and shareholder data, we believe that we should not be treated as a PFIC with respect to our most recently closed taxable year. If we were treated as a PFIC for any year during which you held ADSs or ordinary shares, we will continue to be treated as a PFIC for all succeeding years during which you hold ADS or ordinary shares, absent a special election as discussed below. The application of the PFIC rules is subject to uncertainty in several respects, and we cannot assure you we will not be a PFIC for any taxable

year.

If we are a PFIC for any taxable year during which you hold ADSs or ordinary shares, you will be subject to special tax rules with respect to any excess distribution you receive and any gain you recognize from a sale or other disposition (including a pledge) of the ADSs or ordinary shares, unless you make a mark-to-market or qualified electing fund (QEF) election (if available) as discussed below. Distributions you receive in a taxable year that are greater than 125% of the average annual distributions you received during the shorter of the three preceding taxable years or your holding period for the ADSs or ordinary shares will be treated as an excess distribution.

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Under these special tax rules:

the excess distribution or gain will be allocated ratably over your holding period for the ADSs or ordinary shares,

the amount allocated to the current taxable year, and any taxable year prior to the first taxable year in which we became a PFIC, will be treated as ordinary income, and

the amount allocated to each other year will be subject to tax at the highest tax rate in effect for that year and the interest charge normally applicable to underpayments of tax will be imposed on the resulting tax attributable to each such year.

The tax liability for amounts allocated to years prior to the year of disposition or excess distribution cannot be offset by any net operating losses for such years, and gains (but not losses) realized on the sale of the ADSs or ordinary shares cannot be treated as capital, even if you hold the ADSs or ordinary shares as capital assets.

In addition, if we are a PFIC, to the extent any of our subsidiaries are also PFICs, you may be deemed to own shares in such subsidiaries that are directly or indirectly owned by us in that proportion which the value of the shares you own so bears to the value of all of our shares, and may be subject to the adverse tax consequences described above with respect to the shares of such subsidiaries you would be deemed to own.

If we are a PFIC, you may avoid taxation under the rules described above by making a QEF election to include your share of our income on a current basis in any taxable year that we are a PFIC, provided we agree to furnish you annually with certain tax information. However, we do not presently intend to prepare or provide such information.

Alternatively, if the ADSs are marketable stock (as defined below), you can avoid taxation under the unfavorable PFIC rules described above in respect of the ADSs by making a mark-to-market election in respect of the ADSs by the due date (determined with regard to extensions) for your tax return in respect of your first taxable year during which we are treated as a PFIC. If you make a mark-to-market election for the ADSs or ordinary shares, you will include in income in each of your taxable years during which we are a PFIC an amount equal to the excess, if any, of the fair market value of the ADSs or ordinary shares as of the close of your taxable year over your adjusted basis in such ADSs or ordinary shares. You are allowed a deduction for the excess, if any, of the adjusted basis of the ADSs or ordinary shares over their fair market value as of the close of the taxable year. However, deductions are allowable only to the extent of any net mark-to-market gains on the ADSs or ordinary shares included in your income for prior taxable years. Amounts included in your income under a mark-to-market election, as well as gain on the actual sale or other disposition of the ADSs or ordinary shares, are treated as ordinary income. Ordinary loss treatment also applies to the deductible portion of any mark-to-market loss on the ADSs or ordinary shares, as well as to any loss realized on the actual sale or disposition of the ADSs or ordinary shares, to the extent that the amount of such loss does not exceed the net mark-to-market gains previously included for such ADSs or ordinary shares. Your basis in the ADSs or ordinary shares will be adjusted to reflect any such income or loss amounts. Further, distributions would be taxed as Distributions, except the preferential dividend rates with respect to qualified dividend income described above under would not apply. You will not be required to recognize mark-to-market gain or loss in respect of your taxable years during which we were not at any time a PFIC.

The mark-to-market election is available only for marketable stock, which is stock that is traded in other than *de minimis* quantities on at least 15 days during each calendar quarter on a qualified exchange, including the NYSE, or other market, as defined in the applicable US Treasury regulations. Our ADSs are listed on the NYSE and consequently, if you hold ADSs the mark-to-market election would be available to you, provided the ADSs are traded in sufficient quantities. US Holders of ADSs or ordinary shares should consult their tax advisors as to whether the ADSs or ordinary shares would qualify for the mark-to-market election.

You also generally can make a deemed sale election in respect of any time we cease being a PFIC, in which case you will be deemed to have sold, at fair market value, your ADSs or ordinary shares (and shares of our PFIC subsidiaries, if any, that you are deemed to own) on the last day of our taxable year immediately prior to our taxable year in respect of which we are not a PFIC. If you make this deemed sale election, you generally would be subject to the unfavorable PFIC rules described above in respect of any gain realized on such deemed sale, but as long as we are not a PFIC for future years, you would not be subject to the PFIC rules for those future years.

If you hold ADSs or ordinary shares in any year in which we or any of our subsidiaries are a PFIC, you would be required to file an annual information report with the US Internal Revenue Service, for each entity that is a PFIC, regarding distributions received on the ADSs or ordinary shares and any gain realized on the disposition of the ADSs or ordinary shares. You should consult your tax advisors regarding the potential application of the PFIC rules to your ownership of ADSs or ordinary shares and the elections discussed above.

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# US Information Reporting and Backup Withholding

Dividend payments with respect to ADSs or ordinary shares and proceeds from the sale, exchange or redemption of ADSs or ordinary shares may be subject to information reporting to the IRS and US backup withholding. Backup withholding will not apply, however, to a US Holder who furnishes a correct taxpayer identification number and makes any other required certification or who is otherwise exempt from backup withholding and establishes such exempt status. US Holders should consult their tax advisors regarding the application of the US information reporting and backup withholding rules.

Backup withholding is not an additional tax. Amounts withheld as backup withholding may be credited against your US federal income tax liability, and you may obtain a refund of any excess amounts withheld under the backup withholding rules by timely filing the appropriate claim for refund with the IRS and furnishing any required information.

#### Additional Reporting Requirements

Certain US holders who are individuals (and certain entities) that own specified foreign financial assets with an aggregate value in excess of certain amounts are generally required to file an information report with respect to such assets with their tax returns. Specified foreign financial assets include any financial accounts maintained by foreign financial institutions, as well as any of the following, but only if they are not held in accounts maintained by financial institutions: (i) stocks and securities issued by non-US persons, (ii) financial instruments and contracts held for investment that have non-US issuers or counterparties, and (iii) interests in foreign entities. Under certain circumstances, an entity may be treated as an individual for purposes of these rules. Our ADSs or ordinary shares may be subject to these rules. US Holders should consult their tax advisers regarding the application of this requirement to their ownership of our shares.

#### F. Dividends and Paying Agents

Not applicable.

#### **G.** Statement by Experts

Not applicable.

#### H. Documents on Display

Publicly filed documents concerning our company which are referred to in this annual report may be inspected and copied at the public reference facilities maintained by the Commission at 100 F Street, N.E., Washington, D.C. 20549. Copies of these materials can also be obtained from the Public Reference Room at the Commission s principal office, 100 F Street, N.E., Washington D.C. 20549, after payment of fees at prescribed rates.

The Commission maintains a website at www.sec.gov that contains reports, proxy and information statements and other information regarding registrants that make electronic filings through its Electronic Data Gathering, Analysis, and Retrieval (EDGAR) system. We have made all our filings with the Commission using the EDGAR system.

#### I. Subsidiary Information

For more information on our subsidiaries, please see Part I Item 4. Information on the Company C. Organizational Structure.

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#### ITEM 11. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

#### A. General

Market risk is attributable to all market sensitive financial instruments including foreign currency receivables and payables. The value of a financial instrument may change as a result of changes in the interest rates, foreign currency exchange rates, commodity prices, equity prices and other market changes that affect market risk sensitive instruments.

Our exposure to market risk is primarily a function of our revenue generating activities and any future borrowings in foreign currency. The objective of market risk management is to avoid excessive exposure of our earnings to losses. Most of our exposure to market risk arises from our revenue and expenses that are denominated in different currencies.

The following risk management discussion and the estimated amounts generated from analytical techniques are forward-looking statements of market risk assuming certain market conditions. Our actual results in the future may differ materially from these projected results due to actual developments in the global financial markets.

#### **B. Risk Management Procedures**

We manage market risk through our treasury operations. Our senior management and our Board of Directors approve our treasury operations objectives and policies. The activities of our treasury operations include management of cash resources, implementation of hedging strategies for foreign currency exposures, implementation of borrowing strategies and monitoring compliance with market risk limits and policies. Our Foreign Exchange Committee, comprising the Chairman of the Board, our Group Chief Executive Officer and our Group Chief Financial Officer, is the approving authority for all our hedging transactions.

#### **Components of Market Risk**

# Exchange Rate Risk

Our exposure to market risk arises principally from exchange rate risk. Although substantially all of our revenue less repair payments (non-GAAP) is denominated in pound sterling and US dollars, approximately 43.5% of our expenses (net of payments to repair centers made as part of our WNS Auto Claims BPM segment) in fiscal 2018 were incurred and paid in Indian rupees. The exchange rates between each of the pound sterling, the Indian rupee, the Australian dollar, the South African rand and the Philippine peso, on the one hand, and the US dollar, on the other hand, have changed substantially in recent years and may fluctuate substantially in the future. See Part I Item 5 Operating and Financial Review Prospects Foreign Exchange Exchange Rates.

Our exchange rate risk primarily arises from our foreign currency-denominated receivables. Based upon our level of operations for fiscal 2018, a sensitivity analysis shows that a 10% appreciation or depreciation in the pound sterling against the US dollar would have increased or decreased revenue by approximately \$24.1 million and increased or decreased revenue less repair payments (non-GAAP) by approximately \$22.4 million for fiscal 2018, a 10% appreciation or depreciation in the Australian dollar against the US dollar would have increased or decreased revenue and revenue less repair payments (non-GAAP) by approximately \$6.0 million for fiscal 2018, and a 10% appreciation or depreciation in the South African rand against the US dollar would have increased or decreased revenue and revenue less repair payments (non-GAAP) by approximately \$4.2 million for fiscal 2018. Similarly, a 10% appreciation or depreciation in the Indian rupee against the US dollar would have increased or decreased our expenses

incurred and paid in Indian rupee for fiscal 2018 by approximately \$27.3 million, a 10% appreciation or depreciation in the South African rand against the US dollar would have increased or decreased our expenses incurred and paid in South African rand for fiscal 2018 by approximately \$7.0 million and a 10% appreciation or depreciation in the Philippine peso against the US dollar would have increased or decreased our expenses incurred and paid in Philippine peso for fiscal 2018 by approximately \$6.3 million.

To protect against foreign exchange gains or losses on forecasted revenue and inter-company revenue, we have instituted a foreign currency cash flow hedging program. We hedge a part of our forecasted revenue and inter-company revenue denominated in foreign currencies with forward contracts and options.

#### Interest Rate Risk

Our exposure to interest rate risk arises from our borrowings which have a floating rate of interest, which is linked to the US dollar LIBOR. We manage this risk by maintaining an appropriate mix between fixed and floating rate borrowings and through the use of interest rate swap contracts. The costs of floating rate borrowings may be affected by the fluctuations in the interest rates. In connection with the term loan facilities entered into in fiscal 2017, we entered into interest rate swap agreements with the banks in fiscal 2017. These swap agreements effectively convert the term loans from a variable US dollar LIBOR interest rate to a fixed rate, thereby managing our exposure to changes in market interest rates under the term loans. The outstanding swap agreements as at March 31, 2018 aggregated to \$89.9 million.

We monitor our positions and do not anticipate non-performance by the counterparties. We intend to selectively use interest rate swaps, options and other derivative instruments to manage our exposure to interest rate movements. These exposures are reviewed by appropriate levels of management on a periodic basis. We do not enter into hedging agreements for speculative purposes.

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#### ITEM 12. DESCRIPTION OF SECURITIES OTHER THAN EQUITY SECURITIES

#### A. Debt Securities

Not applicable.

#### **B.** Warrants and Rights

Not applicable.

#### C. Other Securities

Not applicable.

#### D. American Depositary Shares

Our ADR facility is maintained with Deutsche Bank Trust Company Americas, (the Depositary), pursuant to a Deposit Agreement, dated as at July 18, 2006, among us, our Depositary and the holders and beneficial owners of ADSs. We use the term holder in this discussion to refer to the person in whose name an ADR is registered on the books of the Depositary.

In accordance with the Deposit Agreement, the Depositary may charge fees up to the amounts described below:

	Type of Service	Fees
1.	Issuance of ADSs, including upon the deposit of ordinary shares or to any person to whom an ADS distribution is made pursuant to share dividends or other free distributions of shares, bonus distributions, share splits or other distributions (except where converted to cash)	\$5.00 per 100 ADSs (or any portion thereof)
2.	Surrender of ADSs for cancellation and withdrawal of ordinary shares underlying such ADSs (including cash distributions made pursuant to a cancellation or withdrawal)	\$5.00 per 100 ADSs (or any portion thereof)
3.	Distribution of cash proceeds, including cash dividends or sale of rights and other entitlements, not made pursuant to a cancellation or withdrawal	\$2.00 per 100 ADSs (or any portion thereof)
4.	Issuance of ADSs upon the exercise of rights	\$5.00 per 100 ADSs (or any portion thereof)
5.	Operations and maintenance costs in administering the ADSs (provided that the total fees assessed under this item, combined with the total fees assessed under item 3 above, should not exceed \$0.02 per ADS in any calendar year)	\$0.02 per ADS per calendar year

In addition, holders or beneficial owners of our ADS, persons depositing ordinary shares for deposit and persons surrendering ADSs for cancellation and withdrawal of deposited securities will be required to pay the following charges:

taxes (including applicable interest and penalties) and other governmental charges;

registration fees for the registration of ordinary shares or other deposited securities with applicable registrar and applicable to transfers of ordinary shares or other deposited securities in connection with the deposit or withdrawal of ordinary shares or other deposited securities;

certain cable, telex, facsimile and electronic transmission and delivery expenses;

expenses and charges incurred by the Depositary in the conversion of foreign currency into US dollars;

fees and expenses incurred by the Depositary in connection with compliance with exchange control regulations and other regulatory requirements applicable to ordinary shares, deposited securities, ADSs and ADRs;

fees and expenses incurred by the Depositary in connection with the delivery of deposited securities; and

any additional fees, charges, costs or expenses that may be incurred by the Depositary from time to time.

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In the case of cash distributions, the applicable fees, charges, expenses and taxes will be deducted from the cash being distributed. In the case of distributions other than cash, such as share dividends, the distribution generally will be subject to appropriate adjustments for the deduction of the applicable fees, charges, expenses and taxes. In certain circumstances, the Depositary may dispose of all or a portion of such distribution and distribute the net proceeds of such sale to the holders of ADS, after deduction of applicable fees, charges, expenses and taxes.

If the Depositary determines that any distribution in property is subject to any tax or other governmental charge which the Depositary is obligated to withhold, the Depositary may withhold the amount required to be withheld and may dispose of all or a portion of such property in such amounts and in such manner as the Depositary deems necessary and appropriate to pay such taxes or charges and the Depositary will distribute the net proceeds of any such sale after deduction of such taxes or charges to the holders of ADSs entitled to the distribution.

During fiscal 2011, the Depository made a payment of \$5,500 to IPREO (Hemscott Holdings Limited) on behalf of our company in consideration for our access to the Bigdough investor relations tool.

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#### **PART II**

# ITEM 13. DEFAULTS, DIVIDEND ARREARAGES AND DELINQUENCIES

None.

# ITEM 14. MATERIAL MODIFICATIONS TO THE RIGHTS OF SECURITY HOLDERS AND USE OF PROCEEDS

Not applicable.

#### ITEM 15. CONTROLS AND PROCEDURES

## **Evaluation of Disclosure Controls and Procedures**

As required by Rules 13a-15 and 15d-15 under the Exchange Act, management has evaluated, with the participation of our Group Chief Executive Officer and Group Chief Financial Officer, the effectiveness of our disclosure controls and procedures as of the end of the period covered by this annual report. Disclosure controls and procedures refer to controls and other procedures designed to ensure that information required to be disclosed in the reports we file or submit under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the rules and forms of the Commission. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by us in our reports that we file or submit under the Exchange Act is accumulated and communicated to management, including our Group Chief Executive Officer and Group Chief Financial Officer, as appropriate to allow timely decisions regarding our required disclosure.

Based on the foregoing, our Group Chief Executive Officer and Group Chief Financial Officer have concluded that, as at March 31, 2018, our disclosure controls and procedures were effective and provide a reasonable level of assurance.

## Management s Report on Internal Control over Financial Reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting.

Internal control over financial reporting refers to a process designed by, or under the supervision of, our Group Chief Executive Officer and Group Chief Financial Officer and effected by our Board of Directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles and includes those policies and procedures that:

pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of our assets;

provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that our receipts and expenditures are being made only in accordance with authorizations of our management and members of our Board of Directors; and

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provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of our assets that could have a material effect on our financial statements.

Management recognizes that there are inherent limitations in the effectiveness of any system of internal control over financial reporting, including the possibility of human error and the circumvention or override of internal control. Accordingly, even effective internal control over financial reporting can provide only reasonable assurance with respect to financial statement preparation, and may not prevent or detect all misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate due to changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of internal control over financial reporting as at March 31, 2018, based on the criteria established in the 2013 *Internal Control Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on the above criteria, and as a result of this assessment, management concluded that, as at March 31, 2018, our internal control over financial reporting was effective in providing reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

The effectiveness of our internal control over financial reporting as at March 31, 2018, has been audited by Grant Thornton India LLP, an independent registered public accounting firm, as stated in their report set out below.

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## REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Board of Directors and Shareholders of

WNS (Holdings) Limited

Opinion on internal control over financial reporting

We have audited the internal control over financial reporting of WNS (Holdings) Limited and subsidiaries (the Company ) as of March 31, 2018, based on criteria established in the 2013 *Internal Control Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of March 31, 2018, based on criteria established in the 2013 *Internal Control Integrated Framework* issued by COSO.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) ( PCAOB ), the consolidated financial statements of the Company as of and for the year ended March 31, 2018, and our report dated May 16, 2018 expressed an unqualified opinion on those financial statements.

## Basis for opinion

The Company s management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management s Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company s internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and limitations of internal control over financial reporting

A company s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company s assets that could have a material effect on the financial statements.

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Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ GRANT THORNTON INDIA LLP

Mumbai, India May 16, 2018

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## **Changes in Internal Control over Financial Reporting**

Management has evaluated, with the participation of our Group Chief Executive Officer and Group Chief Financial Officer, whether any changes in our internal control over financial reporting that occurred during the period covered by this annual report on Form 20-F have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting. Based on the evaluation we conducted, management has concluded that no such changes have occurred.

## ITEM 16A. AUDIT COMMITTEE FINANCIAL EXPERT

Our Audit Committee members are Messrs. Michael Menezes (Chairman), John Freeland, Keith Haviland and Mario Vitale and Ms. Francoise Gri. Each of Messrs. Menezes, Freeland, Haviland and Vitale and Ms. Gri is an independent director pursuant to the applicable rules of the Commission and the NYSE. See Part I Item 6. Directors, Senior Management and Employees A. Directors and Executive Officers for the experience and qualifications of the members of the Audit Committee. Our Board of Directors has determined that Mr. Menezes qualifies as an audit committee financial expert as defined in Item 16A of Form 20-F.

## ITEM 16B. CODE OF ETHICS

We have adopted a Code of Business Ethics and Conduct that is applicable to all of our directors, senior management and employees. The Code of Business Ethics and Conduct was amended in October 2016 to refresh our core purposes and values. We have posted the code on our website at *www.wns.com*. **Information contained in our website does not constitute a part of this annual report.** We will also make available a copy of the Code of Business Ethics and Conduct to any person, without charge, if a written request is made to our General Counsel at our principal executive offices at Gate 4, Godrej & Boyce Complex, Pirojshanagar, Vikhroli (W), Mumbai 400 079, India.

## ITEM 16C. PRINCIPAL ACCOUNTANT FEES AND SERVICES

#### **Principal Accountant Fees and Services**

Grant Thornton India LLP has served as our independent public accountant for the fiscal year ended March 31, 2018. The following table shows the fees we paid or accrued for audit and other services provided by Grant Thornton India LLP and Grant Thornton member firms for the years ended March 31, 2018 and March 31, 2017.

	Fis	cal
	2018	2017
Audit fees	\$ 639,930	\$559,780
Audit-related fees	38,200	119,700
Tax fees	21,000	32,000
Total	\$ 699,130	\$711,480

#### **Notes:**

Audit fees: This category consists of fees billed for the audit of financial statements, quarterly review of financial statements and other audit services, which are normally provided by the independent auditors in connection with statutory and accounting matters that arose during, or as a result of, the audit or the review of interim financial statements and include the group audit; statutory audits required by non-US jurisdictions; consents and attest services.

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Audit-related fees: This category consists of fees billed for assurance and related services that are reasonably related to the performance of the audit or review of our financial statements or that are traditionally performed by an external auditor, and includes service tax certifications and out of pocket expenses.

Tax fees: This category includes fees billed for tax audits.

## **Audit Committee Pre-approval Process**

Our Audit Committee reviews and pre-approves the scope and the cost of all audit and permissible non-audit services performed by our independent auditor. All of the services provided by Grant Thornton India LLP and Grant Thornton member firms during the last fiscal year have been pre-approved by our Audit Committee.

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## ITEM 16D. EXEMPTIONS FROM THE LISTING STANDARDS FOR AUDIT COMMITTEES

Not applicable.

## ITEM 16E. PURCHASES OF EQUITY SECURITIES BY THE ISSUER AND AFFILIATED PURCHASERS

In March 2016, our shareholders authorized a share repurchase program for the repurchase of up to 3.3 million of our ADSs, each representing one ordinary share, at a price range of \$10 to \$50 per ADS. Pursuant to the terms of the repurchase program, our ADSs may be purchased in the open market from time to time for 36 months from March 16, 2016, the date the shareholders resolution approving the repurchase program was passed.

In October 2017, we completed repurchases under our share repurchase program of 3.3 million ADSs authorized by our shareholders on March 16, 2016. Purchases of ADSs under the repurchase program during fiscal 2018 and 2017 were funded with cash on hand. The shares underlying these ADSs are recorded as treasury shares.

In March 2018, our shareholders authorized the repurchase of up to 3.3 million of our ADSs, each representing one ordinary share, at a price range of \$10 to \$100 per ADS. Pursuant to the terms of the share repurchase program, our ADSs may be purchased in the open market from time to time over 36 months from March 30, 2018, the date the shareholders resolution approving the repurchase program was passed. We intend to fund the proposed share repurchase program with cash on hand. We are not obligated under the repurchase program to repurchase any dollar amount or number of ADSs, and the repurchase program may be suspended or discontinued at any time at our discretion. We intend to hold the shares underlying any ADSs purchased under the repurchase program as treasury shares.

The table below sets forth the details of ADSs repurchased during fiscal 2017 and fiscal 2018 under the above mentioned, share repurchase program approved in March 2016:

Approximate US dollar value (in 000s) of ADSs that may yet be

Total number of ADSs repurchased purchased as part of onder the program

	No. of	Average pricoublicly announce dassuming purcha							
	ADSs	paid per ADS	plans or	price	of \$50 per				
Period	purchased	(in \$)	programs		ADS)				
April 1 to April 30, 2016				\$	165,000				
May 1 to May 31, 2016	39,732	30.39	39,732		163,013				
June 1 to June 30, 2016	710,268	30.49	710,268		127,500				
July 1 to July 31, 2016					127,500				
August 1 to August 31, 2016	395,444	29.43	395,444		107,728				
September 1 to September 30, 2016					107,728				
October 1 to October 31, 2016	898,366	28.09	898,366		62,810				
November 1 to November 30, 2016	156,190	27.47	156,190		55,000				
December 1 to December 31, 2016					55,000				
January 1 to January 31, 2017					55,000				

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February 1 to February 28, 2017				55,000
March 1 to March 31, 2017				55,000
April 1 to April 30, 2017				55,000
May 1 to May 31, 2017				55,000
June 1 to June 30, 2017				55,000
July 1 to July 31, 2017				55,000
August 1 to August 31, 2017	425,081	35.21	425,081	33,746
September 1 to September 30, 2017	454,458	36.02	454,458	11,023
October 1 to October 31, 2017	220,461	37.15	220,461	
Total	3,300,000	31.38	3,300,000	\$

## ITEM 16F. CHANGE IN REGISTRANT S CERTIFYING ACCOUNTANT

Not applicable.

## ITEM 16G. CORPORATE GOVERNANCE

We have posted our Corporate Governance Guidelines on our website at www.wns.com. Information contained in our website does not constitute a part of this annual report.

Messrs. Adrian T. Dillon and Gareth Williams and Mrs. Renu S. Karnad are members of our Board of Directors and they serve on each of our Compensation Committee and Nominating and Corporate Governance Committee. Messrs. Michael Menezes, John Freeland, Keith Haviland and Mario Vitale and Ms. Francoise Gri serve on our Audit Committee. Each of Messrs. Dillon, Freeland, Menezes, Williams, Haviland and Vitale, Ms. Gri and Mrs. Karnad satisfies the independence requirements of the NYSE listing standards and the independence requirements of Rule 10A-3 of the Exchange Act.

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We are not aware of any significant differences between our corporate governance practices and those required to be followed by US issuers under the NYSE listing standards. As a foreign private issuer, we are exempt from the rules under the Exchange Act governing the furnishing and content of proxy statements, including disclosure relating to any conflicts of interests concerning the issuer s compensation consultants, and our directors, senior management and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act.

## ITEM 16H. MINE SAFETY DISCLOSURE

Not applicable.

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## **PART III**

## ITEM 17. FINANCIAL STATEMENTS

See Part III Item 18. Financial Statements for a list of our consolidated financial statements included elsewhere in this annual report.

## ITEM 18. FINANCIAL STATEMENTS

The following statements are filed as part of this annual report, together with the report of the independent registered public accounting firm:

Report of Independent Registered Public Accounting Firm

Consolidated Statements of Financial Position as at March 31, 2018 and 2017

Consolidated Statements of Income for the years ended March 31, 2018, 2017 and 2016

Consolidated Statements of Comprehensive Income for the years ended March 31, 2018, 2017 and 2016

Consolidated Statements of Changes in Equity for the years ended March 31, 2018, 2017 and 2016

Consolidated Statements of Cash Flows for the years ended March 31, 2018, 2017 and 2016

Notes to Consolidated Financial Statements

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## **ITEM 19. EXHIBITS**

The following exhibits are filed as part of this annual report:

- 1.1 Memorandum of Association of WNS (Holdings) Limited, as amended incorporated by reference to Exhibit 3.1 of the Registration Statement on Form F-1 (File No. 333-135590) of WNS (Holdings) Limited, as filed with the Commission on July 3, 2006.
- 1.2 <u>Articles of Association of WNS (Holdings) Limited, as amended</u> incorporated by reference to Exhibit 3.2 of the Registration Statement on Form F-1 (File No. 333-135590) of WNS (Holdings) Limited, as filed with the Commission on July 3, 2006.
- 2.1 Form of Deposit Agreement among WNS (Holdings) Limited, Deutsche Bank Trust Company Americas, as Depositary, and the holders and beneficial owners of American Depositary Shares evidenced by American Depositary Receipts, or ADR, issued thereunder (including the Form of ADR) incorporated by reference to Exhibit 4.1 of the Registration Statement on Form F-1 (File No. 333-135590) of WNS (Holdings) Limited, as filed with the Commission on July 3, 2006.
- 2.2 <u>Specimen Ordinary Share Certificate of WNS (Holdings) Limited incorporated by reference to Exhibit 4.4 of the Registration Statement on Form 8-A (File No. 001-32945) of WNS (Holdings) Limited, as filed with the Commission on July 14, 2006.</u>
- 4.1 Form of the Third Amended and Restated WNS (Holdings) Limited 2006 Incentive Award Plan incorporated by reference to Appendix A to WNS (Holdings) Limited s Proxy Statement which was furnished as Exhibit 99.3 of its Report on Form 6-K (File No. 001-32945), as furnished to the Commission on August 23, 2013.
- 4.2 Form of the WNS (Holdings) Limited 2016 Incentive Award Plan incorporated by reference to Appendix A to WNS (Holdings) Limited s Proxy Statement which was furnished as Exhibit 99.3 of its Report on Form 6-K (File No. 001-32945), as furnished to the Commission on September 1, 2016.
- 4.3 <u>Lease Deed dated January 20, 2012 between Sri Divi Satya Mohan, Sri Attaluri Praveen and Sri Divi Satya Sayee Babu, on the one hand, and WNS Global Services Private Limited, on the other hand, with respect to lease of office premises incorporated by reference to Exhibit 4.8 of the Annual Report on Form 20-F for fiscal 2012 (File No. 001-32945) of WNS (Holdings) Limited, as filed with the Commission on April 26, 2012.</u>
- 4.4 Addendum to Lease Deed dated July 23, 2012 between Sri Divi Satya Mohan, Sri Attaluri Praveen and Sri Divi Satya Sayee Babu, on the one hand, and WNS Global Services Private Limited and WNS Business

  Consulting Services Private Limited, on the other hand. incorporated by reference to Exhibit 4.5 of the Annual Report on Form 20-F for fiscal 2013 (File No. 001-32945) of WNS (Holdings) Limited, as filed with the Commission on May 2, 2013.
- 4.5 Contract of Lease dated September 27, 2012 between Megaworld Corporation and WNS Global Services
  Philippines, Inc. with respect to lease of office premises incorporated by reference to Exhibit 4.6 of the
  Annual Report on Form 20-F for fiscal 2013 (File No. 001-32945) of WNS (Holdings) Limited, as filed with
  the Commission on May 2, 2013.
- 4.6 <u>Lease Deed commencing April 28, 2014 between WNS Global Services Private Limited and DLF Assets</u>

  Private Limited with respect to the lease of office premises on the 10 th floor of Blocks A2 and A3 at World

  Tech Park incorporated by reference to Exhibit 4.12 of the Annual Report on Form 20-F for fiscal 2015 (File

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- No. 001-32945) of WNS (Holdings) Limited, as filed with the Commission on May 5, 2015.
- 4.7 Lease Deed commencing April 28, 2014 between WNS Global Services Private Limited and DLF Assets
  Private Limited with respect to the lease of office premises on the 8 th, 9 th and 11 th floors of Blocks A2 and
  A3 at World Tech Park incorporated by reference to Exhibit 4.13 of the Annual Report on Form 20-F for
  fiscal 2015 (File No. 001-32945) of WNS (Holdings) Limited, as filed with the Commission on May 5, 2015.
- 4.8 Lease Deed commencing April 1, 2016 between WNS Global Services Private Limited and DLF Assets Private Limited with respect to the lease of office premises on the 10th floor of Block 10 at DLF IT Park incorporated by reference to Exhibit 4.8 of the Annual Report on Form 20-F for fiscal 2016 (File No. 001-32945) of WNS (Holdings) Limited, as filed with the Commission on May 12, 2016.
- 4.9 <u>Leave and License Agreement dated March 8, 2016 between Godrej and Boyce Manufacturing Company Limited and WNS Global Services Private Limited with respect to the lease of the office premises with an aggregate area of 84,429 square feet at plant 10 incorporated by reference to Exhibit 4.9 of the Annual Report on Form 20-F for fiscal 2016 (File No. 001-32945) of WNS (Holdings) Limited, as filed with the Commission on May 12, 2016.</u>
- 4.10 <u>Leave and License Agreement dated March 8, 2016 between Godrej and Boyce Manufacturing Company Limited and WNS Global Services Private Limited with respect to the lease of the office premises with an aggregate area of 108,000 square feet at plant 5 incorporated by reference to Exhibit 4.10 of the Annual Report on Form 20-F for fiscal 2016 (File No. 001-32945) of WNS (Holdings) Limited, as filed with the Commission on May 12, 2016.</u>

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- 4.11 <u>Leave and License Agreement dated March 8, 2016 between Godrej and Boyce Manufacturing Company Limited and WNS Global Services Private Limited with respect to the lease of the office premises with an aggregate area of 84,934 square feet at plant 11 incorporated by reference to Exhibit 4.11 of the Annual Report on Form 20-F for fiscal 2016 (File No. 001-32945) of WNS (Holdings) Limited, as filed with the Commission on May 12, 2016.</u>
- 4.12 Stock Purchase Agreement dated as of January 10, 2017 by and among WNS North America Inc., the Sellers, the Optionholders and the Sellers Representative (each as defined therein) incorporated by reference to Exhibit 4.12 of the Annual Report on Form 20-F for fiscal 2017 (File No. 001-32945) of WNS (Holdings) Limited, as filed with the Commission on June 29, 2017.
- 4.13 Stock Purchase Agreement and Plan of Merger dated as of March 15, 2017 by and among WNS Global Services Private Limited, WNS North America Inc., WNS Healthcare North America LLC, HealthHelp Holdings, LLC, MTS HealthHelp Inc., the stockholders of MTS HealthHelp Inc., Cherrill Farnsworth and the Sellers Representative (as defined therein) incorporated by reference to Exhibit 4.13 of the Annual Report on Form 20-F for fiscal 2017 (File No. 001-32945) of WNS (Holdings) Limited, as filed with the Commission on June 29, 2017. #
- 4.14 <u>Facility Agreement dated January 18, 2017 between WNS North America Inc. and BNP Paribas, Hong Kong incorporated by reference to Exhibit 4.14 of the Annual Report on Form 20-F for fiscal 2017 (File No. 001-32945) of WNS (Holdings) Limited, as filed with the Commission on June 29, 2017.</u>
- 4.15 Facility Agreement dated March 10, 2017 among WNS (Mauritius) Limited, HSBC Bank (Mauritius)

  Limited, and Standard Chartered Bank, UK incorporated by reference to Exhibit 4.15 of the Annual Report
  on Form 20-F for fiscal 2017 (File No. 001-32945) of WNS (Holdings) Limited, as filed with the Commission
  on June 29, 2017.
- 8.1 <u>List of subsidiaries of WNS (Holdings) Limited.\*\*</u>
- 12.1 <u>Certification by the Chief Executive Officer to 17 CFR 240, 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxlev Act of 2002.\*\*</u>
- 12.2 <u>Certification by the Chief Financial Officer to 17 CFR 240, 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.\*\*</u>
- 13.1 <u>Certification by the Chief Executive Officer to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.\*\*</u>
- 13.2 <u>Certification by the Chief Financial Officer to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.\*\*</u>
- 15.1 Consent of Grant Thornton India LLP, independent registered public accounting firm.\*\*
- \*\* Filed herewith.

# Certain portions of this exhibit have been omitted pursuant to a confidential treatment order of the Commission.

The omitted portions have been separately filed with the Commission.

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## **SIGNATURES**

The registrant hereby certifies that it meets all of the requirements for filing on Form 20-F and that it has duly caused and authorized the undersigned to sign this annual report on its behalf.

Date: May 16, 2018

## WNS (HOLDINGS) LIMITED

By: /s/ Keshav R. Murugesh Name: Keshav R. Murugesh

Title: Group Chief Executive Officer

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## REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Board of Directors and Shareholders of

WNS (Holdings) Limited

Opinion on the financial statements

We have audited the accompanying consolidated statements of financial position of WNS (Holdings) Limited and subsidiaries (the Company ) as of March 31, 2018 and 2017, the related consolidated statements of income, comprehensive income, changes in equity, and cash flows for each of the three years in the period ended March 31, 2018, and the related notes (collectively referred to as the financial statements ). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of March 31, 2018 and 2017, and the results of its operations and its cash flows for each of the three years in the period ended March 31, 2018, in conformity with International Financial Reporting Standards, as issued by the International Accounting Standards Board.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company s internal control over financial reporting as of March 31, 2018, based on criteria established in the 2013 *Internal Control Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO), and our report dated May 16, 2018 expressed an unqualified opinion on the Company s internal control over financial reporting.

## Basis for opinion

These financial statements are the responsibility of the Company s management. Our responsibility is to express an opinion on the Company s financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

#### /s/ GRANT THORNTON INDIA LLP

We have served as the Company s auditor since 2011.

Mumbai, India May 16, 2018

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# WNS (HOLDINGS) LIMITED

# CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

(Amounts in thousands, except share and per share data)

		As	at
	Notes	March 31, 2018	March 31, 2017
ASSETS			
Current assets:			
Cash and cash equivalents	5	\$ 99,829	\$ 69,803
Investments	6	120,960	111,992
Trade receivables, net	7	71,388	60,423
Unbilled revenue		61,721	48,915
Funds held for clients		10,066	9,135
Derivative assets	13	11,738	35,401
Prepayments and other current assets	8	24,847	27,385
Total current assets		400,549	363,054
Non-current assets:			
Goodwill	9	135,186	134,008
Intangible assets	10	89,652	96,624
Property and equipment	11	60,606	54,796
Derivative assets	13	3,245	6,581
Deferred tax assets	23	27,395	16,687
Investments	6	542	429
Other non-current assets	8	42,388	31,944
Total non-current assets		359,014	341,069
TOTAL ASSETS		\$ 759,563	\$ 704,123
LIABILITIES AND EQUITY			
Current liabilities:			
Trade payables		\$ 19,703	\$ 14,239
Provisions and accrued expenses	15	28,826	27,217
Derivative liabilities	13	6,466	3,947
Pension and other employee obligations	14	64,617	52,933
Current portion of long term debt	12	27,740	27,613
Deferred revenue	16	2,908	5,478
Current taxes payable		1,262	1,322
Other liabilities	17	15,739	16,015
Total current liabilities		167,261	148,764
Non-current liabilities:			

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Derivative liabilities	13	2,289	836
Pension and other employee obligations	14	9,621	10,680
Long term debt	12	61,391	89,130
Deferred revenue	16	571	378
Other non-current liabilities	17	11,662	18,469
Deferred tax liabilities	23	11,812	20,800
Total non-current liabilities		97,346	140,293
TOTAL LIABILITIES		\$ 264,607	\$ 289,057
Shareholders equity:			
Share capital (ordinary shares \$0.16 (10 pence) par value, authorized 60,000,000 shares; issued: 54,834,080 shares and 53,312,559 shares each as			
at March 31, 2018 and March 31, 2017, respectively)	18	8,533	8,333
Share premium		371,764	338,284
Retained earnings		364,424	277,988
Other components of equity		(115,534)	(114,854)
Total shareholder s equity, including shares held in treasury		629,187	509,751
Less: 4,400,000 shares as at March 31, 2018 and 3,300,000 shares as at			
March 31, 2017, held in treasury, at cost	18	(134,231)	(94,685)
Total shareholders equity		494,956	415,066
TOTAL LIABILITIES AND EQUITY		\$ 759,563	\$ 704,123

See accompanying notes.

# WNS (HOLDINGS) LIMITED

# CONSOLIDATED STATEMENTS OF INCOME

(Amounts in thousands, except share and per share data)

		Year ended March 31,			
	Notes	2018	2017	2016	
Revenue		\$757,956	\$602,546	\$ 562,179	
Cost of revenue	19	503,130	403,324	365,360	
Gross profit		254,826	199,222	196,819	
Operating expenses:					
Selling and marketing expenses	19	41,767	32,631	30,844	
General and administrative expenses	19	117,626	91,742	78,902	
Foreign exchange gain, net		(14,973)	(14,514)	(10,969)	
Impairment of goodwill	9		21,673		
Amortization of intangible assets	10	15,505	20,539	25,198	
Operating profit		94,901	47,151	72,844	
Other income, net	21	(11,230)	(8,689)	(8,494)	
Finance expense	20	4,264	547	278	
Profit before income taxes		101,867	55,293	81,060	
Provision for income taxes	23	15,431	17,530	21,180	
Profit		\$ 86,436	\$ 37,763	\$ 59,880	
Earnings per share of ordinary share	24				
Basic		\$ 1.72	\$ 0.75	\$ 1.17	
Diluted		\$ 1.63	\$ 0.71	\$ 1.12	

See accompanying notes.

# WNS (HOLDINGS) LIMITED

# CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(Amounts in thousands, except share and per share data)

		Year ended March 31,				
	Notes	2018	2017	2016		
Profit		\$ 86,436	\$ 37,763	\$ 59,880		
Other comprehensive income/(loss), net of taxes						
Items that will not be reclassified to profit or loss:						
Pension adjustment		2,486	(1,804)	(130)		
Items that will be reclassified subsequently to profit or loss:						
Changes in fair value of cash flow hedges:						
Current period (loss) /gain		(341)	43,118	446		
Reclassification to profit/(loss)		(26,436)	(24,777)	(14,222)		
Foreign currency translation		14,202	(7,810)	(20,828)		
Income tax (provision)/benefit relating to above	23	9,409	(6,921)	4,259		
		\$ (3,166)	\$ 3,610	\$ (30,345)		
Total other comprehensive income/(loss), net of taxes		\$ (680)	\$ 1,806	\$ (30,475)		
Total comprehensive income		\$ 85,756	\$ 39,569	\$ 29,405		

See accompanying notes.

## WNS (HOLDINGS) LIMITED

# CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(Amounts in thousands, except share and per share data)

					Foreign	nponents of				
	Share ca	ıpital	Chana	Datainad	currency			Treasury	shares	Total shareholders
	Number	Par valu	Share e premium		translation reserve		Pension djustments	Number	Amount	
Balance as at April 1, 2015 Shares issued for exercised options and	51,950,662	\$8,141	\$ 286,805	\$ 180,345	\$ (103,529)	\$ 15,445	\$ 1,899		\$	\$389,106
RSUs (Refer note 22)	455,642	70	1,233							1,303
Purchase of treasury shares (Refer note 18) Share-based compensation	133,012		1,200					1,100,000	(30,461	
expense (Refer note 22)			17,919							17,919
Excess tax benefits relating to share-based options and RSUs (Refer note 23)			917							917
Transactions with owners	455,642	70	20,069					1,100,000	(30,461	) (10,322)
Profit Other comprehensive income/(loss), net of taxes				59,880	(20,828)	(9,517)	(130)			59,880 (30,475)
Total comprehensive income/(loss) for the year				59,880	(20,828)	(9,517)	(130)			29,405

Balance as at

March 31, 2016 52,406,304 \$8,211 \$306,874 \$240,225 \$(124,357) \$5,928 \$1,769 1,100,000 \$(30,461) \$408,189

See accompanying notes.

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## WNS (HOLDINGS) LIMITED

# CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (Cont d)

(Amounts in thousands, except share and per share data)

# Other components of equity Foreign

	Share ca Number	-	Share e premium	Retained earnings	currency translation reserve	hedging		Treasury Number	shares Amount	Total shareholders equity
Balance as at April 1, 2016	52,406,304	\$8,211	\$ 306,874	\$ 240,225	\$ (124,357)	\$ 5,928	\$ 1,769	1,100,000	\$ (30,461)	\$ 408,189
Shares issued for exercised options and RSUs (Refer note 22)	906,255	122	8,819							8,941
Purchase of	700,233	122	0,017							0,741
treasury shares (Refer note 18)								2,200,000	(64,224)	(64,224)
Share-based compensation expense (Refer			22.026							22.026
note 22) Excess tax			23,036							23,036
benefits relating to share-based options and RSUs (Refer										
note 23)			(445)							(445)
Transactions with owners	906,255	122	31,410					2,200,000	(64,224)	(32,692)
Profit				37,763						37,763
Other comprehensive income/(loss), net of taxes					(7,810)	11,420	(1,804)			1,806
							, , ,			
				37,763	(7,810)	11,420	(1,804)			39,569

Total	
comprehensive	
income/(loss)	
for the year	

Balance as at

March 31, 2017 53,312,559 \$8,333 \$338,284 \$277,988 \$(132,167) \$17,348 \$ (35) 3,300,000 \$(94,685) \$415,066

See accompanying notes.

# Other components of equity Foreign

	Share ca Number	-	Share e premium	Retained earnings	currency translation reserve	hedging		Treasury Number	shares Amount	Total shareholder equity
Balance as at April 1, 2017 Shares issued for exercised options and RSUs (Refer	53,312,559	\$8,333	\$338,284	\$ 277,988	\$(132,167)	\$ 17,348	\$ (35)	3,300,000	\$ (94,685	\$415,066
note 22)	1,521,521	200	1,147							1,347
Purchase of reasury shares Refer note 18)								1,100,000	(39,546	) (39,546)
Share-based compensation expense (Refer note 22)			30,565					2,200,000	(63,610	30,565
Purchase of equity from non-controlling nterest			(52)							(52)
Excess tax benefits relating to share-based options and RSUs (Refer note 23)			1,820							1,820
Fransactions with owners	1,521,521	200	33,480					1,100,000	(39,546	) (5,866)
Profit				86,436						86,436
Other comprehensive ncome/(loss),					14,202	(17,368)	2,486			(680)

## net of taxes

Fotal comprehensive ncome/(loss)

86,436 14,202 (17,368) 2,486

85,756

Balance as at

for the year

March 31, 2018 54,834,080 \$8,533 \$371,764 \$364,424 \$(117,965) \$ (20) \$2,451 4,400,000 \$(134,231) \$494,956

See accompanying notes.

# WNS (HOLDINGS) LIMITED

# CONSOLIDATED STATEMENTS OF CASH FLOWS

# (Amounts in thousands)

		Year ended March 31,			
	Notes	2018	2017	2016	
Cash flows from operating activities:					
Profit		\$ 86,436	\$ 37,763	\$ 59,880	
Adjustments to reconcile profit to net cash generated from					
operating activities:					
Depreciation and amortization		35,459	37,442	40,633	
Impairment of goodwill	9		21,673		
Share-based compensation expense		30,565	23,036	17,919	
Amortization of debt issue cost		488	52	13	
Allowance for doubtful trade receivables		(499)	(1,040)	(774)	
Unrealized exchange loss/(gain), net		2,663	(11,123)	3,997	
Current tax expense		24,494	25,785	19,615	
Interest expense		3,778	495	265	
Interest income		(3,693)	(2,083)	(1,197)	
Dividend income		(3,570)	(4,131)	(5,039)	
Unrealized gain on investments		(3)	(6)	(41)	
Income from funds held in escrow		(239)	(280)		
Reversal of contingent consideration in relation to acquisition	4(a)	(1,324)			
Loss/ (gain) on sale of property and equipment		(325)	143	(100)	
Deferred income taxes		(9,063)	(8,255)	1,565	
Deferred rent		1,289	1,136	631	
Excess tax benefit from share-based compensation expense		(685)	(270)	(229)	
Unrealized gain on derivative instruments		5,283	(1,930)	(1,219)	
Others, net			23	98	
Changes in operating assets and liabilities:					
Trade receivables and unbilled revenue		(16,413)	(1,630)	(5,725)	
Other assets		(4,196)	(2,137)	(9,162)	
Trade payables		2,029	(4,203)	(2,290)	
Deferred revenue		(2,560)	2,303	(1,050)	
Other liabilities		13,722	6,914	6,532	
Cash generated from operating activities before interest and					
income taxes:		163,636	119,677	124,322	
Income taxes paid		(27,265)	(29,462)	(22,472)	
Interest paid		(3,390)	(84)	(215)	
Interest received		3,327	2,004	1,232	
Net cash provided by operating activities		136,308	92,135	102,867	

# **Cash flows from investing activities:**

Cash flows from investing activities:				
Acquisition of HealthHelp, net of cash acquired	4(a)		(56,674)	
Adjustment towards acquisition of HealthHelp, net	4(a)	(573)		
Repayment of long-term debt of HealthHelp	4(a)		(29,249)	
Acquisition of Denali, net of cash acquired	4(b)		(31,886)	
Adjustment towards acquisition of Denali, net	4(b)	446		
Acquisition of Value Edge, net of cash acquired	4(c)		(12,720)	
Restricted cash, held in escrow	4(c)		(5,112)	
Payment of contingent considerations in relation to acquisitions	4(a)			
	4(b)	(5,465)		
Proceeds from restricted cash, held in escrow		239	280	
Government grant received		200		
Government grants repaid		(136)		
Purchase of property and equipment and intangible assets		(33,684)	(22,867)	(27,455)
Payment for Telkom business combination, net of cash acquired	4(d)			(2,572)
Investment in mutual funds		(52)	(462)	
Marketable securities (purchased)/sold, net		(12,761)	32,413	(29,616)
Proceeds from sale of property and equipment		367	443	329
Investment in fixed deposits		(26,532)	(24,672)	(14,791)
Proceeds from maturity of fixed deposits		30,698	15,112	8,828
Dividends received		3,570	4,127	5,040
Proceeds from maturity of fixed maturity plans (FMPs)		100		30,115
Net cash used in investing activities		(43,583)	(131,267)	(30,122)
Cash flows from financing activities:				
Buyback of shares		(39,546)	(64,224)	(30,461)
Proceeds from exercise of stock options		1,347	8,941	1,303
Proceeds from long term debt	12		118,000	
Payment of debt issuance cost		(354)	(953)	
Repayment of long term debt		(28,100)		(13,163)
Repayments of short term borrowings, net			(475)	(13,058)
Purchase of equity of non-controlling interest		(52)		
Excess tax benefit from share-based compensation expense		685	270	229
Net cash (used in)/provided by financing activities		(66,020)	61,559	(55,150)
Exchange difference on cash and cash equivalents		3,321	5,522	(8,189)
Net change in cash and cash equivalents		30,026	27,949	9,406
Cash and cash equivalents at the beginning of the year		69,803	41,854	32,448
Cash and cash equivalents at the end of the year		\$ 99,829	\$ 69,803	\$ 41,854
Non-cash transactions:				
Investing activities				
(i) Liability towards property and equipment and intangible assets				
purchased on credit		\$ 5,440	\$ 4,292	\$ 4,528
(ii) Contingent consideration payable towards acquisitions	17		19,678	
(iii) Liability towards deferred consideration	4(b)		522	
(iv) Release of restricted cash, held in escrow	4(c)	(1,535)		

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# **Financing activities**

(i) Short term line of credit of Denali Sourcing Services Inc.	4(b)	475
See accompanying notes.		

Reconciliation of liabilities arising from financing activities

				Non-cash changes			
	Opening balance				(	Closi	ng balance
	April 1, 2017 Cash flow			Amortization of debt issuance cost		M	arch 31,
			Cash flows			2018	
Long term debt (including current portion)	\$	116,743	\$ (28,100)	\$	488	\$	89,131

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

## 1. Company overview

WNS (Holdings) Limited ( WNS Holdings ), along with its subsidiaries (collectively, the Company ), is a global business process management ( BPM ) company with client service offices in Australia, Dubai (United Arab Emirates), Germany, London (UK), New Jersey (US), New Zealand, Singapore and Switzerland and delivery centers in the People s Republic of China ( China ), Costa Rica, India, the Philippines, Poland, Romania, Republic of South Africa ( South Africa ), Sri Lanka, Turkey, the United Kingdom ( UK ) and the United States ( US ). The Company s clients are primarily in the travel, shipping and logistics services; utilities, retail and consumer products group; banking and financial, healthcare and insurance and consulting and professional services industries. During the year ended March 31, 2017, the Company completed certain acquisitions (Refer Note 4).

WNS Holdings is incorporated in Jersey, Channel Islands and maintains a registered office in Jersey at 22, Grenville Street, St Helier, Jersey JE4 8PX.

These consolidated financial statements were approved by the Board of Directors and authorized for issue on May 16, 2018.

## 2. Summary of significant accounting policies

#### a. Basis of preparation

These consolidated financial statements have been prepared in compliance with International Financial Reporting Standards ( IFRS ) as issued by the International Accounting Standard Board ( IASB ).

These consolidated financial statements correspond to the classification provisions contained in IAS 1(revised), Presentation of Financial Statements.

Accounting policies have been applied consistently to all periods presented in these consolidated financial statements.

## b. Basis of measurement

These consolidated financial statements have been prepared on a historical cost convention and on an accrual basis, except for the following material items that have been measured at fair value as required by relevant IFRS:-

- a. Derivative financial instruments;
- b. Share-based payment transactions;

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- c. Marketable securities and investments in mutual funds;
- d. Investments in fixed maturity plans (FMPs); and
- e. Contingent consideration.

## c. Use of estimates and judgments

The preparation of financial statements in conformity with IFRS requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amount of assets, liabilities, income and expenses. Actual results may differ from those estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised and in any future period affected. In particular, information about significant areas of estimation, uncertainty and critical judgments in applying accounting policies that have the most significant effect on the amount recognized in the consolidated financial statements is included in the following notes:

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

## i. Revenue recognition

The Company provides automobile claims handling services, wherein the Company enters into contracts with its clients to process all their claims over the contract period and the fees are determined either on a per claim basis or as a fixed payment for the contract period. Where the contracts are on a per claim basis, the Company invoices the client at the inception of the claim process. The Company estimates the processing period for the claims and recognizes revenue over the estimated processing period. This processing period generally ranges between one to two months. The processing time may be greater for new clients and the estimated service period is adjusted accordingly. The processing period is estimated based on historical experience and other relevant factors, if any.

#### ii. Allowance for doubtful trade recevables

The allowance for doubtful trade receivables is evaluated on a regular basis and adjusted based upon management s best estimate of probable losses inherent in trade receivable. In estimating probable losses, the Company reviews accounts that are past due, non-performing or in bankruptcy. The Company determines an estimated loss for specific accounts and estimates an additional amount for the remainder of receivables based on historical trends and other factors. Adverse economic conditions or other factors that might cause deterioration of the financial health of customers could change the timing and levels of payments received and necessitate a change in estimated losses.

#### iii. Current income taxes

The major tax jurisdictions for the Company are India, South Africa, UK and US, though the Company also files tax returns in other foreign jurisdictions. Significant judgments are involved in determining the provision for income taxes including judgment on whether tax positions are probable of being sustained in tax assessments. A tax assessment can involve complex issues, which can only be resolved over extended time periods. The recognition of taxes that are subject to certain legal or economic limits or uncertainties is assessed individually by management based on the specific facts and circumstances.

#### iv. Deferred income taxes

The assessment of the probability of future taxable profit in which deferred tax assets can be utilized is based on the Company s latest approved budget forecast, which is adjusted for significant non-taxable profit and expenses and specific limits to the use of any unused tax loss or credit. The tax rules in the numerous jurisdictions in which the Company operates are also carefully taken into consideration. If a positive forecast of taxable profit indicates the probable use of a deferred tax asset, especially when it can be utilized without a time limit, that deferred tax asset is usually recognized in full. The recognition of deferred tax assets that are subject to certain legal or economic limits or uncertainties is assessed individually by management based on the specific facts and circumstances.

## v. Impairment

An impairment loss is recognized for the amount by which an asset s or cash-generating unit s carrying amount exceeds its recoverable amount. To determine the recoverable amount, management estimates expected future cash flows from each asset or cash-generating unit and determines a suitable interest rate in order to calculate the present value of those cash flows. In the process of measuring expected future cash flows management makes assumptions about future operating results. These assumptions relate to future events and circumstances. The actual results may vary, and may cause significant adjustments to the Company s assets within the next financial year. The calculation of impairment loss involves significant estimates and assumptions which includes revenue and earnings multiples, growth rates and net margins used to calculate projected future cash flows, risk-adjusted discount rate, future economic and market conditions.

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

In most cases, determining the applicable discount rate involves estimating the appropriate adjustment to market risk and the appropriate adjustment to asset-specific risk factors.

#### vi. Valuation of derivative financial instruments

Management uses valuation techniques in measuring the fair value of derivative financial instruments, where active market quotes are not available. In applying the valuation techniques, management makes maximum use of market inputs, and uses estimates and assumptions that are, as far as possible, consistent with observable data that market participants would use in pricing the instrument. Where applicable data is not observable, management uses its best estimate about the assumptions that market participants would make. These estimates may vary from the actual prices that would be achieved in an arm s length transaction at the reporting date.

#### vii. Accounting for defined benefit plans

In accounting for pension and post-retirement benefits, several statistical and other factors that attempt to anticipate future events are used to calculate plan expenses and liabilities. These factors include expected return on plan assets, discount rate assumptions and rate of future compensation increases. To estimate these factors, actuarial consultants also use estimates such as withdrawal, turnover, and mortality rates which require significant judgment. The actuarial assumptions used by the Company may differ materially from actual results in future periods due to changing market and economic conditions, regulatory events, judicial rulings, higher or lower withdrawal rates, or longer or shorter participant life spans.

#### viii. Share-based compensation expense

The share-based compensation expense is determined based on the Company s estimate of equity instruments that will eventually vest.

#### ix. Business combinations

Business combinations are accounted for using the acquisition method under the provisions of IFRS 3 (Revised), *Business Combinations* .

The cost of an acquisition is measured at the fair value of the assets transferred, equity instruments issued and liabilities incurred at the date of acquisition. The cost of the acquisition also includes the fair value of any contingent consideration. Identifiable tangible and intangible assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair value on the date of acquisition. Significant estimates are

required to be made in determining the value of contingent consideration and intangible assets.

### d. Basis of consolidation

The Company consolidates entities over which it has control. Control exists when the Company has existing rights that give the Company the current ability to direct the activities which affect the entity s returns; the Company is exposed to or has rights to returns which may vary depending on the entity s performance; and the Company has the ability to use its power to affect its own returns from its involvement with the entity. Subsidiaries are consolidated from the date control commences until the date control ceases.

#### i. Business combinations

Business combinations are accounted for using the acquisition method under the provisions of IFRS 3 (Revised), *Business Combinations*.

The cost of an acquisition is measured at the fair value of the assets transferred, equity instruments issued and liabilities incurred at the date of acquisition. The consideration of the acquisition also includes the fair value of any contingent consideration. Identifiable tangible and intangible assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair value on the date of acquisition. Significant estimates are required to be made in determining the value of contingent consideration and intangible assets.

Transaction costs that the Company incurs in connection with a business combination such as finders fees, legal fees, due diligence fees, and other professional and consulting fees are expensed as incurred.

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# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

#### ii. Transactions eliminated on consolidation

All significant inter-company and intra-company balances, transactions, income and expenses including unrealized income or expenses are eliminated on consolidation.

# e. Functional and presentation currency

The financial statements of each of the Company s subsidiaries are presented using the currency of the primary economic environment in which these entities operate (i.e. the functional currency). The consolidated financial statements are presented in US dollars (USD) which is the presentation currency of the Company and has been rounded off to the nearest thousands.

# f. Foreign currency transactions and translation

# i. Transactions in foreign currency

Transactions in foreign currency are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at the exchange rates prevailing at the reporting date of monetary assets and liabilities denominated in foreign currencies are recognized in the consolidated statement of income. Gains/losses relating to translation or settlement of trading activities are disclosed under foreign exchange gains/losses and translation or settlements of financing activities are disclosed under finance expenses. In the case of foreign exchange gains/losses on borrowings that are considered as a natural economic hedge for the foreign currency monetary assets, such foreign exchange gains/losses, net are presented within results from operating activities.

# ii. Foreign operations

For the purpose of presenting consolidated financial statements, the assets and liabilities of the Company s foreign operations that have local functional currency are translated into US dollars using exchange rates prevailing at the reporting date. Income and expense are translated at the monthly average exchange rate for the respective period. Exchange differences arising, if any, are recorded in equity as part of the Company s other comprehensive income. Such exchange differences are recognized in the consolidated statement of income in the period in which such foreign operations are disposed. Goodwill and fair value adjustments arising on the acquisition of foreign operation are treated as assets and liabilities of the foreign operation and translated at the exchange rate prevailing at the reporting date.

Foreign currency exchange differences arising from intercompany receivables or payables relating to foreign operations, the settlement of which is neither planned nor likely to occur in the foreseeable future, are considered to

form part of net investment in foreign operation and are recognized in foreign currency translation reserve.

## g. Financial instruments initial recognition and subsequent measurement

Financial instruments are classified in the following categories:

Non-derivative financial assets comprising loans and receivables, at fair value through profit or loss ( FVTPL ) or available-for-sale.

Non-derivative financial liabilities comprising FVTPL or amortized cost.

Derivative financial instruments under the category of financial assets or financial liabilities at FVTPL. The classification of financial instruments depends on the purpose for which those were acquired. Management determines the classification of the Company s financial instruments at initial recognition.

#### i. Non-derivative financial assets

### a) Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are presented as current assets, except for those maturing later than 12 months after the balance sheet date which are presented as non-current assets. Loans and receivables are measured initially at fair value plus transaction costs and subsequently carried at amortized cost using the effective interest rate method, less any impairment loss or provisions for doubtful receivables.

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# WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

## b) Financial assets designated as FVTPL

Financial assets at FVTPL include financial assets that are either classified as held for trading if acquired principally for the purpose of selling in the short term or that meet certain conditions and are designated at FVTPL upon initial recognition. Financial assets are initially measured at fair value. Transaction costs directly attributable to the acquisition of financial assets at fair value through profit or loss are recognized immediately in profit or loss. Assets in this category are measured at fair value with changes therein recognized in profit or loss. The fair values of financial assets in this category are determined by reference to active market transactions or using a valuation technique where no active market exists. Assets in this category are classified as current assets if expected to be settled within 12 months, otherwise they are classified as non-current.

### c) Available-for-sale financial assets

Available-for-sale financial assets are non-derivative financial assets that are either designated in this category or are not classified in any of the other categories. Available-for-sale financial assets are recognized initially at fair value plus transactions costs. Subsequent to initial recognition, these are measured at fair value and changes therein, if any, other than impairment losses, are recognized directly in other comprehensive income. When an investment is derecognized, the cumulative gain or loss in other comprehensive income is transferred to the consolidated statement of income. These are presented as current assets unless management intends to dispose of the assets after 12 months from the reporting date.

#### ii. Non-derivative financial liabilities

All financial liabilities are recognized initially at fair value, except in the case of loans and borrowings which are recognized at fair value net of directly attributable transaction costs. The Company s financial liabilities include trade and other payables, bank overdrafts, contingent consideration and loans and borrowings.

Trade and other payables maturing later than 12 months after the reporting date are presented as non-current liabilities.

After initial recognition, interest bearing loans and borrowings are subsequently measured at amortized cost using the effective interest rate method. Gains and losses are recognized in the consolidated statement of income when the liabilities are derecognized as well as through the effective interest rate method amortization process.

After initial recognition, contingent consideration are subsequently measured at fair value and the changes to the fair value are recognized in the consolidated statement of income.

# iii. Derivative financial instruments and hedge accounting

The Company is exposed to foreign currency fluctuations on foreign currency assets, liabilities, net investment in foreign operations and forecasted cash flows denominated in foreign currency. The Company limits the effect of foreign exchange rate fluctuation by following established risk management policies including the use of derivatives. The Company enters into derivative financial instruments where the counter party is a bank. The Company holds derivative financial instruments such as foreign exchange forward, option contracts and interest rate swaps to hedge certain foreign currency and interest rate exposures.

# Cash flow hedges

The Company recognizes derivative instruments as either assets or liabilities in the statement of financial position at fair value. Derivative instruments qualify for hedge accounting when the instrument is designated as a hedge; the hedged item is specifically identifiable and exposes the Company to risk; and it is expected that a change in fair value of the derivative instrument and an opposite change in the fair value of the hedged item will have a high degree of correlation.

For derivative instruments where hedge accounting is applied, the Company records the effective portion of derivative instruments that are designated as cash flow hedges in other comprehensive income (loss) in the statement of comprehensive income, which is reclassified into earnings in the same period during which the hedged item affects earnings. The remaining gain or loss on the derivative instrument in excess of the cumulative change in the present value of future cash flows of the hedged item, if any (i.e., the ineffective portion) or hedge components excluded from the assessment of effectiveness, and changes in fair value of other derivative instruments not designated as qualifying hedges is recorded as gains/losses, net in the consolidated statement of income. Gains/losses on cash flow hedges on intercompany forecasted revenue transactions are recorded in foreign exchange gains/losses and cash flow hedge on interest rate swaps are recorded in finance expense. Cash flows from the derivative instruments are classified within cash flows from operating activities in the statement of cash flows.

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# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

#### iv. Offsetting of financial instruments

Financial assets and financial liabilities are offset against each other and the net amount reported in the consolidated statement of financial position if, and only if, there is a currently enforceable legal right to offset the recognized amounts and there is an intention to settle on a net basis, or to realize the assets and settle the liabilities simultaneously.

### v. Fair value of financial instruments

The fair value of financial instruments that are traded in active markets at each reporting date is determined by reference to quoted market prices or dealer price quotations, without any deduction for transaction costs. For financial instruments not traded in an active market, the fair value is determined using appropriate valuation models. Where applicable, these models project future cash flows and discount the future amounts to a present value using market-based observable inputs including interest rate curves, credit risk, foreign exchange rates, and forward and spot prices for currencies.

### vi. Impairment of financial assets

The Company assesses at each reporting date whether there is objective evidence that a financial asset or a group of financial assets is impaired. A financial asset is considered impaired if objective evidence indicates that one or more events have had a negative effect on the estimated future cash flows of that asset. Individually significant financial assets are tested for impairment on an individual basis. The remaining financial assets are assessed collectively in groups that share similar credit risk characteristics.

#### a) Loans and receivables

Impairment loss in respect of loans and receivables measured at amortized cost are calculated as the difference between their carrying amount, and the present value of the estimated future cash flows discounted at the original effective interest rate. Such impairment loss is recognized in the consolidated statement of income.

# b) Available-for-sale financial assets

Significant or prolonged decline in the fair value of the security below its cost and the disappearance of an active trading market for the security are objective evidence that the security is impaired. An impairment loss in respect of an available-for-sale financial asset is calculated by reference to its fair value. The cumulative loss that was recognized in equity is transferred to the consolidated statement of income upon impairment.

# h. Equity and share capital

# i. Share capital and share premium

The Company has only one class of equity shares. Par value of the equity share is recorded as the share capital and the amount received in excess of par value is classified as share premium. The credit corresponding to the share-based compensation expense and excess tax benefit related to the exercise of share options and restricted share units is recorded in share premium.

# ii. Retained earnings

Retained earnings comprise the Company s undistributed earnings after taxes.

# iii. Other components of equity

Other components of equity consist of the following:

# Cash flow hedging reserve

Changes in fair value of derivative hedging instruments designated and effective as a cash flow hedge are recognized net of taxes.

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# WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

## Foreign currency translation reserve

Foreign currency translation reserve consists of (i) the exchange difference arising from the translation of the financial statements of foreign subsidiaries and (ii) foreign currency differences arising from intercompany receivables or payables relating to foreign operations, the settlement of which is neither planned nor likely to occur in the foreseeable future, which are considered to form part of net investment in foreign operation

# Pension adjustments

This reserve represents cumulative actuarial gain and losses recognized, net of taxes on defined benefits plans.

# i. Cash and cash equivalents

The Company considers all highly liquid investments with an initial maturity of up to three months to be cash equivalents. Cash equivalents are readily convertible into known amounts of cash and subject to an insignificant risk of changes in value.

#### i. Investments

#### i. Marketable securities and mutual funds

The Company s marketable securities represent liquid investments and are acquired principally for the purpose of earning daily dividend income. All additions and redemptions of such investments are recognized on the trade date. Investments are initially measured at cost, which is the fair value of the consideration paid, including transaction costs. Marketable securities classified under the Available-for-sale category of financial instruments are recorded at fair value, with changes in fair value, if any recognized in the other comprehensive income. Dividend income earned on these investments is recorded in the consolidated statement of income.

Investments in mutual funds represent investments in mutual fund schemes wherein the mutual fund issuer has invested these funds in enterprise development funds. These investments are carried at fair value, with changes in fair value recognized in other comprehensive income. The fair value represents the original cost of the investment and the investment s fair value at each reporting period. Investments in mutual funds have been designated as available for sale.

# ii. Investments in fixed maturity plans

The Company s investments in fixed maturity plans (FMPs) represent investments in mutual fund schemes wherein the mutual fund issuer has invested these funds in certificate of deposits with banks in India. The investments in FMPs are designated as fair value through profit or loss and change in fair value is recognized in the consolidated statement of income. The fair value represents original cost of an investment and the investment s fair value at each reporting period or net asset value (NAV) as quoted.

The Company manages FMPs on a fair value basis in accordance with the entity s documented risk management, investment strategy and information provided to the key managerial personnel. The returns on the investment are measured based on the fair value movement rather than looking at the overall returns on the maturity. The Company s investment purchase and sale decisions are also based on the fair value fluctuations rather than a predetermined policy to hold the investment until maturity. Key management personnel believe that recording these investments through the consolidated statement of income would provide more relevant information to measure the performance of the investment.

# iii. Investments in fixed deposits

Investments in fixed deposits consist of term deposits with original maturities of more than three months with banks. These are designated as Loans and Receivables.

### k. Funds held for clients

Some of the Company s agreements in the auto claims handling services allow the Company to temporarily hold funds on behalf of the client. The funds are segregated from the Company s funds and there is usually a short period of time between when the Company receives these funds from the client and when the payments are made on their behalf.

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# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

# l. Property and equipment

Property and equipment are stated at historical cost. Cost includes expenditures directly attributable to the acquisition of the asset. Depreciation and amortization is computed using the straight-line method over the estimated useful lives of the assets, which are as follows:

Asset description	Asset life (in years)
Buildings	20
Computers and software	3-4
Furniture, fixtures and office equipment	2-5
Vehicles	3
Leasehold improvements	Lesser of estimated useful life or lease term

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# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

Assets acquired under finance leases are capitalized as assets by the Company at an amount equal to the fair value of the leased asset or, if lower, the present value of the minimum lease payments, each determined at the inception of the lease. Assets under finance leases and leasehold improvements are depreciated over the shorter of the lease term or the estimated useful life of the assets.

Advances paid towards the acquisition of property and equipment and the cost of property and equipment not ready for use before the reporting date are disclosed as capital work-in-progress in note 11.

The Company assesses property and equipment for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset or group of assets may not be recoverable. If any such indication exists, the Company estimates the recoverable amount of the asset. The recoverable amount of an asset or cash generating unit is the higher of its fair value less cost of disposal (FVLCOD) and its value-in-use (VIU). If the recoverable amount of the asset or the recoverable amount of the cash generating unit to which the asset belongs is less than its carrying amount, the carrying amount is reduced to its recoverable amount. The reduction is treated as an impairment loss and is recognized in the consolidated statement of income. If at the reporting date there is an indication that a previously assessed impairment loss no longer exists, the recoverable amount is reassessed and the impairment losses previously recognized are reversed such that the asset is recognized at its recoverable amount but not exceeding the written down value which would have been reported if the impairment losses had not been recognized initially.

### m. Goodwill

Goodwill represents the excess of the cost of an acquisition over the fair value of the Company s share of the net identifiable assets of the acquired subsidiary at the date of acquisition. Goodwill is allocated to the cash-generating units expected to benefit from the synergies of the combination for the purpose of impairment testing. Goodwill is tested, at the cash-generating unit (or group of cash generating units) level, for impairment annually or if events or changes in circumstances indicate that the carrying amount may not be recoverable. Goodwill is carried at cost less accumulated impairment losses. Impairment loss on goodwill is not reversed. See further discussion on impairment testing under Impairment of intangible assets and goodwill below.

# n. Intangible assets

Intangible assets are recognized only when it is probable that the expected future economic benefits attributable to the assets will accrue to the Company and the cost can be reliably measured. Intangible assets acquired in a business combination are recorded at fair value using generally accepted valuation methods appropriate for the type of intangible asset. Intangible assets with definite lives are amortized over the estimated useful lives and are reviewed for impairment, if indicators of impairment arise. Intangible assets with indefinite lives are not amortized but instead are tested for impairment at least annually and written down to the fair value. See further discussion on impairment testing under Impairment of intangible assets and goodwill below.

# **Software Development Costs**

Costs incurred for developing software or enhancements to the existing software products to be sold and/or used for internal use are capitalized once the research phase is complete, technological feasibility and commercial feasibility has been established, future economic benefits are probable, the Company has an intention and ability to complete and use or sell the software and the costs can be measured reliably. Technological feasibility is established upon completion of a detailed design program or, in its absence, completion of a working model. Significant management judgments and estimates are utilized in the assessment of when technological feasibility is established, as well as in the ongoing assessment of the recoverability of capitalized costs. Costs that qualify as software development costs include external direct costs of materials and services utilized in developing or obtaining software and compensation and related benefits for employees who are directly associated with the software project. The capitalized costs are amortized on a straight-line basis over the estimated useful life. Costs associated with research phase activities, training, maintenance and all post-implementation stage activities are expensed as incurred.

The Company s definite lived intangible assets are amortized over the estimated useful life of the assets on a straight-line basis, as given below.

Asset description	Weighted average amortization period (in months)
Customer contracts	48
Customer relationships	217
Covenant not-to-compete	48
Trade names	34
Technology	94
Intellectual Property and other rights	24
Software	55
Service mark	Indefinite useful
	life

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# WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

## o. Impairment of intangible assets and goodwill

Goodwill is not subject to amortization and tested at least annually for impairment or whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. Intangible assets that are subject to amortization are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognized for the amount by which the asset s carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset s FVLCOD and VIU. For the purposes of assessing impairment, assets are grouped at the cash generating unit level which is the lowest level for which there are separately identifiable cash flows. Impairment losses recognized in respect of cash generating units are allocated first to reduce the carrying amount of any goodwill allocated to the cash generating units (or group of cash generating units) and then, to reduce the carrying amount of the other assets in the cash generating unit (or group of cash generating units) on a pro rata basis based on the carrying amount of each asset in the cash generating unit. Intangible assets except goodwill that suffered impairment are reviewed for possible reversal of the impairment at each reporting date.

## p. Employee benefits

# i. Defined contribution plans

US Savings Plan

Eligible employees of the Company in the US participate in a savings plan ( the Plan ) under Section 401(k) of the United States Internal Revenue Code ( the Code ). The Plan allows for employees to defer a portion of their annual earnings on a pre-tax basis through voluntary contributions to the Plan. The Plan provides that the Company can make optional contributions up to the maximum allowable limit under the Code.

UK Pension Scheme

Eligible employees in the UK contribute to a defined contribution pension scheme operated in the UK. The assets of the scheme are held separately in an independently administered fund. The pension expense represents contributions payable to the fund maintained by the Company.

Provident Fund

Eligible employees of the Company in India, the Philippines, South Africa, Sri Lanka and the UK participate in a defined contribution fund in accordance with the regulatory requirements in the respective jurisdictions. Both the employee and the Company contribute an equal amount to the fund which is equal to a specified percentage of the employee s salary.

The Company has no further obligation under defined contribution plans beyond the contributions made under these plans. Contributions are charged to profit or loss and are included in the consolidated statement of income in the year in which they accrue.

## ii. Defined benefit plan

Employees in India, the Philippines and Sri Lanka are entitled to a defined benefit retirement plan covering eligible employees of the Company. The plan provides for a lump-sum payment to eligible employees, at retirement, death, and incapacitation or on termination of employment, of an amount based on the respective employees—salary and tenure of employment (subject to a maximum of approximately \$31 per employee in India). In India contributions are made to funds administered and managed by the Life Insurance Corporation of India (LIC) and Aviva Life Insurance Company Private Limited (ALICPL) (together, the—Fund Administrators) to fund the gratuity liability of an Indian subsidiary. Under this scheme, the obligation to pay gratuity remains with the Company, although the Fund Administrators administer the scheme. The Company—s Sri Lanka subsidiary, Philippines subsidiary and one Indian subsidiary have unfunded gratuity obligations.

Gratuity liabilities are determined by actuarial valuation, performed by an independent actuary, at each reporting date using the projected unit credit method. The Company recognizes the net obligation of a defined benefit plan in its balance sheet as an asset or liability, as the case may be, in accordance with IAS 19, *Employee Benefits*. The discount rate is based on the government securities yield. Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are recorded in other comprehensive income in the statement of comprehensive income in the period in which they arise.

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# WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

## iii. Compensated absences

The Company s liability for compensated absences, which are expected to be utilized or settled within one year, is determined on an accrual basis for the carried forward unused vacation balances standing to the credit of each employee as at year-end and is charged to income in the year in which they accrue.

The Company s liability for compensated absences, which are expected to be utilized after one year is determined on the basis of an actuarial valuation using the projected unit credit method and is charged to consolidated statement of income in the year in which they accrue.

## q. Share-based payments

The Company accounts for share-based compensation expense relating to share-based payments using a fair value method in accordance with IFRS 2 *Share-based Payments*. Grants issued by the Company vest in a graded manner. Under the fair value method, the estimated fair value of awards is charged to income over the requisite service period, which is generally the vesting period of the award, for each separately vesting portion of the award as if the award was, in substance, multiple awards. The Company includes a forfeiture estimate in the amount of compensation expense being recognized based on the Company s estimate of equity instruments that will eventually vest.

# r. Provisions and accrued expenses

A provision is recognized in the statement of financial position when the Company has a present legal or constructive obligation as a result of a past event, and it is probable that an outflow of economic benefits will be required to settle the obligation. If the effect is material, provisions are recognized at present value by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money.

Provisions for onerous contracts are recognized when the expected benefits to be derived by the Company from a contract are lower than the unavoidable costs of meeting the future obligations under the contract. The provision is measured at the present value of the lower of the expected cost of terminating the contract and the expected net cost of continuing with the contract. Before a provision is established, the Company recognizes any impairment loss on the assets associated with that contract.

#### s. Revenue recognition

The Company derives revenue from BPM services comprising of back office administration, data management, customer interaction services management and auto claims handling services.

Revenue is recognized to the extent it is probable that the economic benefit will flow to the Company, the amount of revenue can be measured reliably, collection is probable, and the cost incurred or to be incurred can be measured reliably. Revenue from rendering services is recognized on an accrual basis when services are performed and revenue from the end of last billing to the reporting date is recognized as unbilled revenue. Revenue is net of value-added taxes and includes reimbursements of out-of-pocket expenses.

Revenue earned by back office administration, data management and customer interaction services management services

Back office administration, data management and customer interaction services contracts are based on the following pricing models:

- a) per full-time-equivalent arrangements, which typically involve billings based on the number of full-time employees (or equivalent) deployed on the execution of the business process outsourced;
- b) per transaction arrangements, which typically involve billings based on the number of transactions processed (such as the number of e-mail responses, or airline coupons or insurance claims processed);
- c) subscription arrangements, which typically involve billings based on per member per month, based on contractually agreed rates;
- d) fixed-price arrangements, which typically involve billings based on achievements of pre-defined deliverables or milestones;
- e) outcome-based arrangements, which typically involve billings based on the business result achieved by our clients through our service efforts (such as measured based on a reduction in days sales outstanding, improvement in working capital, increase in collections or a reduction in operating expenses); or
- f) other pricing arrangements, including cost-plus arrangements, which typically involve billing the contractually agreed direct and indirect costs and a fee based on the number of employees deployed under the arrangement.

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# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

Revenues from the Company s services are recognized primarily on a time-and-material, subscription arrangements, cost-plus or unit-priced basis. Revenues under time-and-material contracts and subscription arrangements are recognized as the services are performed. Revenues are recognized on cost-plus contracts on the basis of contractually agreed direct and indirect costs incurred on a client contract plus an agreed upon profit mark-up. Revenues are recognized on unit-price based contracts based on the number of specified units of work delivered to a client. Such revenues are recognized as the related services are provided in accordance with the client contract.

Amounts billed or payments received, where revenue recognition criteria have not been met, are recorded as deferred revenue and are recognized as revenue when all the recognition criteria have been met. However, the costs related to the performance of BPM services unrelated to transition services (see discussion below) are recognized in the period in which the services are rendered. An upfront payment received towards future services is recognized ratably over the period when such services are provided.

The Company has certain minimum commitment arrangements that provide for a minimum revenue commitment on an annual basis. Any revenue shortfall as compared to minimum commitment is invoiced and recognized at the reporting period end.

For certain BPM customers, the Company performs transition activities at the outset of entering into a new contract. The Company has determined these transition activities do not meet the criteria using the guidance in IAS 18 *Revenue* (IAS 18), to be accounted for as a separate unit of accounting with stand-alone value separate from the ongoing BPM contract. Accordingly, transition revenue and costs are subsequently recognized ratably over the period in which the BPM services are performed. Further, the deferral of costs is limited to the amount of the deferred revenue. Any costs in excess of the deferred transition revenue are recognized in the period incurred.

# Revenue earned by auto claims handling services

Auto claims handling services include claims handling and administration ( Claims Handling ), car hire and arranging for repairs with repair centers across the UK and the related payment processing for such repairs ( Accident Management ). With respect to Claims Handling, the Company receives either a per-claim fee or a fixed fee. Revenue for per claim fee is recognized over the estimated processing period of the claim, which currently ranges from one to two months and revenue for fixed fee is recognized on a straight line basis over the period of the contract. In certain cases, the fee is contingent upon the successful recovery of a claim on behalf of the customer. In these circumstances, the revenue is deferred until the contingency is resolved. Revenue in respect of car hire is recognized over the car hire term.

In order to provide Accident Management services, the Company arranges for the repair through a network of repair centers. The repair costs are invoiced to customers. In determining whether the receipt from the customers related to payments to repair centers should be recognized as revenue, the Company considers the criteria established by IAS 18, Illustrative example (IE) 21 Determining whether an entity is acting as a principal or as an agent. When the Company determines that it is the principal in providing Accident Management services, amounts received from

customers are recognized and presented as third party revenue and the payments to repair centers are recognized as cost of revenue in the consolidated statement of income. Factors considered in determining whether the Company is the principal in the transaction include whether:

- a) the Company has the primary responsibility for providing the services,
- b) the Company negotiates labor rates with repair centers,
- c) the Company is responsible for timely and satisfactory completion of repairs, and
- d) the Company bears the risk that the customer may not pay for the services provided (credit risk). If there are circumstances where the above criteria are not met and therefore the Company is not the principal in providing Accident Management services, amounts received from customers are recognized and presented net of payments to repair centers in the consolidated statement of income. Revenue from Accident Management services is recorded net of the repairer referral fees passed on to customers.

Revenue from legal services in the Auto claims BPM segment is recognized on the admission of liability by the third party to the extent of fixed fees earned at each stage and any further income on the successful settlement of the claim.

Incremental and direct costs incurred to contract with a claimant are amortized over the estimated period of provision of services, not exceeding 15 months. All other costs to the Company are expensed as incurred.

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# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

#### t. Leases

The Company leases most of its delivery centers and office facilities under operating lease agreements that are renewable on a periodic basis at the option of the lessor and the lessee. The lease agreements contain rent free periods and rent escalation clauses. Rental expenses for operating leases with step rents are recognized on a straight-line basis over the lease term. When a lease agreement undergoes a substantial modification of the existing terms, it would be accounted as a new lease agreement with the resultant deferred rent liability credited to the consolidated statement of income.

Leases under which the Company assumes substantially all the risks and rewards of ownership are classified as finance leases. When acquired, such assets are capitalized at fair value or present value of the minimum lease payments at the inception of the lease, whichever is lower.

#### u. Income taxes

Income tax comprises current and deferred tax. Income tax expense is recognized in consolidated statement of income except to the extent it relates to items directly recognized in equity, in which case it is recognized in equity.

#### i. Current income tax

Current income tax for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities based on the taxable profit for the period. The tax rates and tax laws used to compute the amount are those that are enacted by the reporting date and applicable for the period. The Company offsets current tax assets and current tax liabilities, where it has a legally enforceable right to set off the recognized amounts and where it intends either to settle on a net basis, or to realize the asset and liability simultaneously.

Significant judgments are involved in determining the provision for income taxes including judgment on whether tax positions are probable of being sustained in tax assessments. A tax assessment can involve complex issues, which can only be resolved over extended time periods. The recognition of taxes that are subject to certain legal or economic limits or uncertainties is assessed individually by management based on the specific facts and circumstances. Though the Company has considered all these issues in estimating its income taxes, there could be an unfavorable resolution of such issues that may affect results of the Company s operations.

### ii. Deferred income tax

Deferred income tax is recognized using the balance sheet approach. Deferred income tax assets and liabilities are recognized for all deductible and taxable temporary differences arising between the tax bases of assets and liabilities and their carrying amount in financial statements, except when the deferred income tax arises from the initial

recognition of goodwill or an asset or liability in a transaction that is not a business combination and affects neither accounting nor taxable profits or loss at the time of transaction.

Deferred income tax assets and liabilities are measured at the tax rates that are expected to apply in the period when the asset is realized or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the reporting date.

Deferred income tax asset in respect of carry forward of unused tax credits and unused tax losses are recognized to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilized.

The carrying amount of deferred income tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred income tax asset to be utilized.

The Company recognizes deferred tax liabilities for all taxable temporary differences except those associated with the investments in subsidiaries where the timing of the reversal of the temporary difference can be controlled and it is probable that the temporary difference will not reverse in the foreseeable future.

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# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

## v. Finance expense

Finance expense comprises interest cost on borrowings, transaction costs and the gains/losses on settlement of related derivative instruments. The foreign exchange gains/losses on borrowings are considered as a natural economic hedge for the foreign currency monetary assets which are classified as foreign exchange gains/losses, net within results from operating activities. Borrowing costs are recognized in the consolidated statement of income using the effective interest method.

# w. Earnings per share

Basic earnings per share are computed using the weighted-average number of ordinary shares outstanding during the period. Diluted earnings per share is computed by considering the impact of the potential issuance of ordinary shares, using the treasury stock method, on the weighted average number of shares outstanding during the period, except where the results would be anti-dilutive.

# x. Government grants

The Company recognizes government grants only when there is reasonable assurance that the conditions attached to them shall be complied with, and the grants will be received. Government grants related to depreciable assets are treated as deferred income and are recognized in the consolidated statement of income on a systematic and rational basis over the useful life of the asset. Government grants related to revenue are recognized on a systematic basis in the consolidated statement of income, generally over the periods necessary to match them with the related costs that they are intended to compensate.

## 3. New accounting pronouncements not yet adopted by the Company

Certain new standards, interpretations and amendments to existing standards have been published that are mandatory for the Company s accounting periods beginning on or after April 1, 2018 or later periods. Those which are considered to be relevant to the Company s operations are set out below.

i. In May 2014, the IASB issued IFRS 15 Revenue from Contracts with Customers (IFRS 15). This standard provides a single, principle-based five-step model to be applied to all contracts with customers. Guidance is provided on topics such as the point at which revenue is recognized, accounting for variable consideration, costs of fulfilling and obtaining a contract and various other related matters. IFRS 15 also introduced new disclosure requirements with respect to revenue.

The five steps in the model under IFRS 15 are: (i) identify the contract with the customer; (ii) identify the performance obligations in the contract; (iii) determine the transaction price; (iv) allocate the transaction price to the

performance obligations in the contracts; and (v) recognize revenue when (or as) the entity satisfies a performance obligation.

IFRS 15 replaces the following standards and interpretations:

IAS 11 Construction Contracts

IAS 18 Revenue

**IFRIC 13** Customer Loyalty Programmes

<u>IFRIC 15</u> Agreements for the Construction of Real Estate

IFRIC 18 Transfers of Assets from Customers

SIC-31 Revenue - Barter Transactions Involving Advertising Services

When first applying IFRS 15, it should be applied in full for the current period, including retrospective application to all contracts that were not yet complete at the beginning of that period. In respect of prior periods, the transition guidance allows an option to either:

apply IFRS 15 in full to prior periods (with certain limited practical expedients being available); or

retain prior period figures as reported under the previous standards, recognizing the cumulative effect of applying IFRS 15 as an adjustment to the opening balance of equity as at the date of initial application (beginning of current reporting period).

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# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

In April 2016, the IASB issued amendments to IFRS 15, clarifying some requirements and providing additional transitional relief for companies. The amendments do not change the underlying principles of IFRS 15 but clarify how those principles should be applied. The amendments clarify how to:

identify a performance obligation (the promise to transfer a good or a service to a customer) in a contract;

determine whether a company is a principal (the provider of a good or service) or an agent (responsible for arranging for the good or service to be provided); and

determine whether the revenue from granting a license should be recognized at a point in time or over time. In addition to the clarifications, the amendments include two additional reliefs to reduce cost and complexity for a company when it first applies IFRS 15. The amendments have the same effective date as IFRS 15.

IFRS 15 is effective for fiscal years beginning on or after January 1, 2018. The Company will apply this standard retrospectively with the cumulative effect of initially applying this standard recognized at April 1, 2018 (i.e. the date of initial application in accordance with this standard) which will be based on specific terms of active contracts as at April 1, 2018. The Company evaluated specific terms of such contracts, potential changes to accounting system and processes and additional disclosure requirements that may be necessary.

The Company expects revenue recognition across the portfolio of services to remain largely unchanged, however there will be an impact on the timing of recognition of certain contract costs, which will now be amortized over the contract period rather than expensed as incurred. Further, some of the Company s contracts have provisions primarily with regards to service level arrangements and discounts which the Company needs to estimate at contract inception and account for in revenue. Based on the analysis completed to date, the Company does not currently expect that the adoption will have a material impact on consolidated revenue in its consolidated financial statements.

ii. In July 2014, the IASB finalized and issued IFRS 9 Financial Instruments (IFRS 9). IFRS 9 replaces IAS 39 Financial instruments: recognition and measurement, the previous Standard which dealt with the recognition and measurement of financial instruments in its entirety upon former s effective date.

Key requirements of IFRS 9:

Replaces IAS 39 s measurement categories with the following three categories:

fair value through profit or loss ( FVTPL )

fair value through other comprehensive income ( FVTOCI )

amortized cost

Eliminates the requirement for separation of embedded derivatives from hybrid financial assets, the classification requirements to be applied to the hybrid financial asset in its entirety.

Requires an entity to present the amount of change in fair value due to change in entity s own credit risk in other comprehensive income.

Introduces new impairment model, under which the expected credit loss are required to be recognized as compared to the existing incurred credit loss model of IAS 39.

Fundamental changes in hedge accounting by introduction of new general hedge accounting model which:

Increases the eligibility of hedged item and hedging instruments;

Introduces a more principles based approach to assess hedge effectiveness. IFRS 9 is effective for annual periods beginning on or after January 1, 2018.

Earlier application is permitted provided that all the requirements in the Standard are applied at the same time with two exceptions:

- (1) The requirement to present changes in the fair value of a liability due to changes in own credit risk may be applied early in isolation;
- (2) Entity may choose as its accounting policy choice to continue to apply hedge accounting requirements of IAS 39 instead of new general hedge accounting model as provided in IFRS 9.

In October 2017, the IASB issued an amendment to IFRS 9 on the modification of financial liabilities measured at amortized cost that does not result in the derecognition of the financial liability. The amendment states that any adjustment to the amortized cost of the financial liability arising from a modification or exchange shall be recognized in the profit or loss at the date of the modification or exchange. A retrospective change of the accounting treatment may therefore become necessary if in the past the effective interest rate was adjusted and not the amortized cost amount.

This amendment is to be applied retrospectively for fiscal years beginning on or after January 1, 2019, i.e. one year after the first application of IFRS 9 in its current version and early application is permitted. Additional transitional requirements and corresponding disclosure requirements must be observed when applying the amendments for the first time. The Company is currently evaluating the impact of this amendment on its consolidated financial statements.

The Company will adopt this standard effective April 1, 2018 by applying the relief from restating comparative information. The key areas impacted upon adoption of the new standard relates to the presentation of hedging

instrument gain or losses on cash flow hedges on intercompany forecasted revenue transactions as part of revenues, accounting for time value of options and the presentation of classification and measurement of the Company s financial instruments. Based on the analysis completed to date, the Company does not currently expect that the adoption will have a material impact on its consolidated financial statements.

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# WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

iii. In January 2016, the IASB has issued IFRS 16 Leases (IFRS 16). Key changes in IFRS 16 include:

eliminates the requirement to classify a lease as either operating or finance lease in the books of lessee.

introduces a single lessee accounting model, which requires lessee to recognize assets and liabilities for all leases, initially measured at the present value of unavoidable future lease payment. Entity may elect not to apply this accounting requirement to short term leases and leases for which underlying asset is of low value.

replaces the straight-line operating lease expense model with a depreciation charge for the lease asset (included within operating costs) and an interest expense on the lease liability (included within finance costs).

requires lessee to classify cash payments for principal and interest portion of lease arrangement within financing activities and financing/operating activities respectively in the cash flow statements.

requires entities to determine whether a contract conveys the right to control the use of an identified asset for a period of time to assess whether that contract is, or contains, a lease.

IFRS 16 replaces IAS 17, Leases and related interpretations viz. IFRIC 4, Determining whether an Arrangement contains a Lease; SIC-15, Operating Leases Incentives; and SIC-27, Evaluating the Substance of Transactions Involving the Legal Form of a Lease.

IFRS 16 substantially carries forward lessor accounting requirements in IAS 17, Leases. Disclosures, however, have been enhanced.

IFRS 16 is effective for annual reporting periods beginning on or after 1 January 2019. Early application is permitted for entities that apply IFRS 15, Revenue from Contracts with Customers at or before the date of initial application of IFRS 16.

A lessee shall apply IFRS 16 either retrospectively to each prior reporting period presented or record a cumulative effect of initial application of IFRS 16 as an adjustment to opening balance of equity at the date of initial application.

The Company is currently evaluating the impact of this new standard on its consolidated financial statements.

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# WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

iv. In June 2016, the IASB issued amendments in IFRS 2 Share-based Payment to clarify the following:

the accounting for cash-settled share-based payment transactions that include a performance condition should follow the same approach as for equity-settled share-based payment;

the classification of share-based payment transactions with net settlement features for withholding tax obligations should be classified as equity-settled in its entirety, provided the share-based payment would have been classified as equity-settled had it not included the net settlement feature; and

modifications of a share-based payment that changes the transaction from cash-settled to equity-settled to be accounted for as follows:

- i. the original liability is derecognized;
- ii. the equity-settled share-based payment is recognized at the modification date fair value of the equity instrument granted to the extent that services have been rendered up to the modification date; and
- iii. any difference between the carrying amount of the liability at the modification date and the amount recognized in equity should be recognized in the statement of income immediately.

The above amendments are effective for annual periods beginning on or after January 1, 2018. Earlier application is permitted. The amendments are to be applied prospectively. However, if an entity applies the amendments retrospectively, it must do so for all of the amendments described above.

The Company intends to adopt these amendments prospectively and expects no material impact on its consolidated financial statements.

v. In December 2016, the IFRS Interpretations Committee (IFRIC) issued amendments to IFRIC 22 Foreign Currency Transactions and Advance Consideration to clarify the exchange rate to use for translation when payments are made or received in advance of the related asset, expense or income (or part of it) in foreign currency.

The exchange rate in this case will be the rate prevalent on the date on which an entity initially recognizes the non-monetary asset or non-monetary liability arising from the payment or receipt of advance consideration. If there

are multiple payments or receipts in advance, the entity shall determine a date of the transaction for each payment or receipt of advance consideration.

IFRIC 22 is effective for annual reporting periods beginning on or after January 1, 2018. Earlier application is permitted.

On initial application, entities have the choice to apply the Interpretation either retrospectively or, alternatively, prospectively to all assets, expenses and income in the scope of the Interpretation initially recognized on or after:

the beginning of the reporting period in which the entity first applies the Interpretation; or

the beginning of a prior reporting period presented as comparative information in the financial statements of the reporting period in which the entity first applies the Interpretation.

The Company intends to adopt these amendments prospectively and expects no material impact on its consolidated financial statements.

vi. In June 2017, the IFRIC issued IFRIC 23 Uncertainty over Income Tax Treatments to clarify the accounting for uncertainties in income taxes, by specifically addressing the following:

the determination of whether to consider each uncertain tax treatment separately or together with one or more uncertain tax treatments;

the assumptions an entity makes about the examination of tax treatments by taxations authorities;

the determination of taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates where there is an uncertainty regarding the treatment of an item; and

the reassessment of judgements and estimates if facts and circumstances change. IFRIC 23 is effective for annual reporting periods beginning on or after 1 January 2019. Earlier application is permitted.

On initial application, the requirements are to be applied by recognizing the cumulative effect of initially applying them in retained earnings, or in other appropriate components of equity, at the start of the reporting period in which an entity first applies them, without adjusting comparative information. Full retrospective application is permitted, if an entity can do so without using hindsight.

The Company is currently evaluating the impact of this pronouncement on its consolidated financial statements.

vii. In February 2018, the IASB issued amendments to IAS 19 Employee Benefits regarding plan amendments, curtailments and settlements. The amendments are as follows:

If a plan amendment, curtailment or settlement occurs, it is now mandatory that the current service cost and the net interest for the period after the remeasurement are determined using the assumptions used for the remeasurement;

In addition, amendments have been included to clarify the effect of a plan amendment, curtailment or settlement on the requirements regarding asset ceiling.

The above amendments are effective for annual periods beginning on or after January 1, 2019. Earlier application is permitted but must be disclosed.

The Company is currently evaluating the impact of these amendments on its consolidated financial statements.

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# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

### 4. Business Combinations

# a) HealthHelp

On March 15, 2017 ( Acquisition date ), the Company acquired all ownership interests of MTS HealthHelp Inc. and its subsidiaries ( HealthHelp ), which provides benefits management across several specialty healthcare areas, including radiology, cardiology, oncology, sleep care, orthopedics, and pain management, for a total consideration of \$68,910, including working capital adjustments of \$573 and a contingent consideration of \$8,545, payable over a period of two years linked to revenue targets and continuation of an identified client contract. The fair value of the contingent consideration liability was estimated using level 3 inputs which included an assumption for discount rate of 2.5%. The potential undiscounted amount of all future payments that the Company could be required to make under the contingent consideration arrangement is between \$0 and \$8,876.

The Company funded the acquisition primarily with a five year secured term loan. The Company is expected to leverage HealthHelp s capability in care management to address the needs of payor, provider and insurance organizations.

The Company incurred acquisition related costs of \$1,809, which have been included in General and administrative expenses in the consolidated statement of income for the year ended March 31, 2017.

During the year ended March 31, 2018, the Company made a payment of \$573 towards working capital adjustments.

In March 2018, a contingent consideration of \$3,114 was paid by the Company to the sellers on achievement of the revenue target in relation to the identified client contract related to the first measurement period and an amount of \$1,324 was reversed and credited to its consolidated income statement, due to the shortfall in revenue target achievement for the identified client contract, in accordance with the terms of the share purchase agreement (SPA).

The purchase price has been allocated, as set out below, to the assets acquired and liabilities assumed in the business combination.

	Amount
Cash	\$ 3,119
Trade receivables	4,910
Unbilled revenue	2,016
Prepayments and other current assets	1,060
Property and equipment	4,612
Intangible assets	
- Software	1,274

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- Customer contracts	4,537
- Customer relationships	49,584
- Service mark	400
- Covenant not-to-compete	4,693
- Technology	4,852
Non-current assets	161
Term loan	(29,249)
Current liabilities	(2,555)
Non-current liabilities	(1,423)
Deferred tax liability	(18,163)
Net assets acquired	\$ 29,828
Less: Purchase consideration	68,910
Goodwill on acquisition	\$ 39,082

Goodwill of \$14,876 arising from this acquisition is expected to be deductible for tax purposes. Goodwill is attributable mainly to expected synergies and assembled workforce arising from the acquisition.

During the year ended March 31, 2018, the Company has completed the accounting of the assets acquired and liabilities assumed on acquisition. Corresponding changes to the comparatives for the year ended March 31, 2017 have not been made, as the impact of the change on finalization of purchase price allocation is not material to the Company s statement of financial position or statement of income.

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# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

# b) Denali Sourcing Services Inc.

On January 20, 2017 ( Acquisition Date ), the Company acquired all outstanding shares of Denali Sourcing Services Inc. ( Denali ), a provider of strategic procurement BPM solutions for a purchase consideration of \$38,668 (including the contingent consideration of \$6,277, dependent on the achievement of revenue targets over a period of three years and deferred consideration of \$522 payable in first quarter of fiscal 2018), including adjustments for working capital. The fair value of the contingent consideration liability was estimated using Level 3 inputs which included an assumption for discount rate of 2.5%. The potential undiscounted amount of all future payments that the Company could be required to make under the contingent consideration arrangement is between \$0 and \$6,578. The payment was funded through a three-year secured term loan.

Denali delivers global sourcing and procurement services to high-tech, retail and Consumer Packaged Goods ( CPG ), banking and financial services, utilities, and healthcare verticals. The acquisition of Denali is expected to add a strategic procurement capability to the Company s existing Finance and Accounting services and will enable the Company to offer procurement solutions to its clients.

The Company incurred acquisition related costs of \$502, which have been included in General and administrative expenses in the consolidated statement of income for the year ended March 31, 2017.

During the year ended March 31, 2018, the Company made payment of \$522 towards deferred consideration and an amount of \$968 was reduced from the purchase consideration towards working capital adjustments.

In January 2018, a contingent consideration of \$2,351 was paid by the Company to the sellers on achievement of the revenue target related to the first measurement period.

The purchase price has been allocated, as set out below, to the assets acquired and liabilities assumed in the business combination.

	Amount
Cash	\$ 1,204
Trade receivables	2,799
Unbilled revenue	1,258
Prepayments and other current assets	95
Property and equipment	53
Deferred tax asset	18
Intangible assets	
- Software	3
- Customer contracts	3,025

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- Customer relationships	8,000
- Trade name	545
- Covenant not-to-compete	1,718
Non-current assets	27
Current liabilities	(3,781)
Short-term line of credit	(475)
Non-current liabilities	(343)
Deferred tax liability	(5,020)
Net assets acquired	\$ 9,126
Less: Purchase consideration	38,668
Goodwill on acquisition	\$ 29,542

# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

Goodwill arising from this acquisition is not expected to be deductible for tax purposes. Goodwill is attributable mainly to expected synergies and assembled workforce arising from the acquisition.

During the year ended March 31, 2018, the Company has completed the accounting of the assets acquired and liabilities assumed on acquisition. Corresponding changes to the comparatives for the year ended March 31, 2017 have not been made, as the impact of the change on finalization of purchase price allocation is not material to the Company s statement of financial position or statement of income.

# c) Value Edge

On June 14, 2016 ( Acquisition Date ), the Company acquired all outstanding equity shares of Value Edge Research Services Private Limited ( Value Edge ) which provides business research and analytics reports and databases across the domains of pharmaceutical, biotech and medical devices, for a total consideration of \$18,265 including working capital adjustments of \$765 and contingent consideration of \$5,112 (held in escrow), subject to compliance with certain conditions, payable over a period of three years. The acquisition is expected to deepen the Company s domain and specialized analytical capabilities in the growing pharma market, and provide the Company with a technology asset, which is leverageable across clients and industries.

The Company incurred acquisition related costs of \$24, which have been included in General and administrative expenses in the consolidated statement of income for the year ended March 31, 2017.

During the year ended March 31, 2018, the Company released from escrow an amount of \$1,535 towards contingent consideration to the sellers.

The purchase price has been allocated, as set out below, to the assets acquired and liabilities assumed in the business combination.

	Amount
Cash	\$ 432
Trade receivables	370
Unbilled revenue	706
Investments	87
Prepayments and other current assets	99
Property and equipment	78
Deferred tax asset	49
Intangible assets	
- Software	10
- Customer contracts	701

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- Customer relationships	1,894
- Trade name	104
- Covenant not-to-compete	2,655
- Technology	1,238
Non-current assets	74
Current liabilities	(1,236)
Non-current liabilities	(126)
Deferred tax liability	(2,281)
Net assets acquired	\$ 4,854
Less: Purchase consideration	18,265
Goodwill on acquisition	\$ 13,411

# WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

Goodwill arising from this acquisition is not expected to be deductible for tax purposes (Refer Note 23). Goodwill is attributable mainly to expected synergies and assembled workforce arising from the acquisition.

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### WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

### d) Telkom

On April 10, 2015, the Company entered into an agreement with Telkom SA SOC LIMITED ( Telkom ), a leading provider of communication services in South Africa, pursuant to which the Company agreed to acquire a contract and the related workforce of Telkom effective May 1, 2015 ( Acquisition Date ). The net purchase price of the transaction, which was paid in cash, was ZAR 35,639 (\$2,572 based on the exchange rate on September 30, 2015).

The purchase price has been allocated as follows:

	Amount
Customer contract- intangible assets	\$ 2,990
Cash	411
Accrued leave liability	(411)
Deferred tax liabilities	(837)
Net assets acquired	\$ 2,153
Less: Purchase consideration	3,331
Goodwill on acquisition	\$ 1,178

Goodwill arising from this acquisition is not expected to be deductible for tax purposes. Goodwill is attributable mainly to benefit from expected synergies and the assembled workforce of Telkom.

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# WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

### 5. Cash and cash equivalents

The Company considers all highly liquid investments with an initial maturity of up to three months to be cash equivalents. Cash and cash equivalents consist of the following:

	As	As at			
	March 31, 1 2018				
Cash and bank balances	\$ 47,738	\$	46,110		
Short term deposits with banks	52,091		23,693		
Total	\$ 99,829	\$	69,803		

Short term deposits can be withdrawn by the Company at any time without prior notice and are readily convertible into known amounts of cash with an insignificant risk of changes in value.

#### 6. Investments

Investments consist of the following:

	As at		
	March 31, 2018	March 31, 2017	
Investments in marketable securities and mutual funds <sup>(1)</sup>	\$ 99,954	\$ 87,652	
Investments in FMPs		96	
Investment in fixed deposits	21,548	24,673	
Total	\$ 121,502	\$ 112,421	

#### Note:

(1) Marketable securities represent short term investments made principally for the purpose of earning dividend income.

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	As	As at		
	March 31, 2018	March 31, 2017		
Current investments	\$ 120,960	\$ 111,992		
Non-current investment	542	429		
Total	\$ 121,502	\$ 112,421		

# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

# 7. Trade receivables, net

Trade receivables consist of the following:

	As at			
	March 31, 2018	March 31 2017	۱,	
Trade receivables	\$71,952	\$ 62,13	6	
Less: Allowances for doubtful trade receivable	(564)	(1,71	3)	
Total	\$71,388	\$ 60,42	3	

The movement in the allowances for doubtful trade receivable is as follows:

	Year ended March 31,			
	2018	2017	2016	
Balance at the beginning of the year	\$ 1,713	\$ 4,446	\$5,336	
Charged to operations	2,115	777	1,010	
Write-offs, net of collections	(1,136)	(2,571)	(936)	
Reversals	(2,321)	(664)	(904)	
Translation adjustment	193	(275)	(60)	
Balance at the end of the year	<b>\$</b> 564	\$ 1,713	\$4,446	

# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

# 8. Prepayments and other assets

Prepayment and other assets consist of the following:

	As at		
	March 31, 2018	M	arch 31, 2017
Current:			
Service tax and other tax receivables	\$ 6,569	\$	8,029
Deferred transition cost	571		423
Employee receivables	1,099		1,215
Advances to suppliers	2,877		2,087
Prepaid expenses	7,994		8,819
Restricted cash, held in escrow (Refer Note 4(c))	1,535		1,611
Other assets	4,202		5,201
Total	\$ 24,847	\$	27,385
Non-current:			
Deposits	\$ 8,708	\$	7,569
Income tax assets	12,595		10,202
Service tax and other tax receivables	11,410		6,236
Deferred transition cost	2,467		365
Restricted cash, held in escrow (Refer Note 4(c))	1,535		3,222
Others assets	5,673		4,350
Total	\$42,388	\$	31,944

# 9. Goodwill

A suumary of the carrying value of goodwill is as follows:

	As	As at		
	March 31,	March 31,		
	2018	2017		
Gross carrying amount	\$ 159,500	\$ 155,681		

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Accumulated impairment of goodwill	(24,314)	(21,673)
Total	\$ 135,186	\$ 134,008

The movement in goodwill balance by reportable segment as at March 31, 2018 and 2017 is as follows:

# Gross carrying amount

	Glo	WNS obal BPM	 NS Auto ims BPM	Total
Balance as at April 1, 2016	\$	46,503	\$ 29,739	\$ 76,242
Goodwill initially arising on acquisitions		82,127		82,127
Foreign currency translation		1,248	(3,936)	(2,688)
Balance as at March 31, 2017	\$	129,878	\$ 25,803	\$ 155,681
Goodwill arising on acquisitions		(92)		(92)
Foreign currency translation		767	3,144	3,911
Balance as at March 31, 2018	\$	130,553	\$ 28,947	\$ 159,500

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# WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

# **Accumulated impairment losses**

	WNS Global BPM	 NS Auto ims BPM	Total
Balance as at April 1, 2016	\$	\$	\$
Impairment of goodwill recognized during the year		21,673	21,673
Balance as at March 31, 2017	\$	\$ 21,673	\$21,673
Impairment of goodwill recognized during the year			
Foreign currency translation adjustment		2,641	2,641
Balance as at March 31, 2018		24,314	24,314

The carrying value of goodwill allocated to the cash generating units ( CGU ) is as follows:

	As	s at
	March 31, 2018	March 31, 2017
WNS Global BPM*	\$ 3,815	\$ 3,815
South Africa	5,581	4,963
Research & Analytics	48,901	49,146
Technology services	3,632	3,238
WNS Auto Claims BPM	4,633	4,130
Finance and accounting	29,542	29,874
Healthcare	39,082	38,842
	\$ 135.18 <b>6</b>	\$ 134,008

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<sup>\*</sup> Excluding South Africa, Research & analytics, Technology services, Finance and accounting and Healthcare goodwill.

### WNS (HOLDINGS) LIMITED

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

Key assumptions on which the Company has based its determination of VIUs include:

- a) Estimated cash flows for five years based on approved internal management budgets with extrapolation for the remaining period, wherever such budgets were shorter than five years period.
- b) Terminal value arrived by extrapolating last forecasted year cash flows to perpetuity using long-term growth rates. These long-term growth rates take into consideration external macro-economic sources of data. Such long-term growth rate considered does not exceed that of the relevant business and industry sector.
- c) The discount rates used are based on weighted average cost of capital of a comparable market participant, which are adjusted for specific country risks.

The key assumptions used in performing the impairment test, by each CGU, were as follows:

				CGU s			
	WNS Glob	al	Finance &	Research &		<b>Technology</b>	<b>WNS Auto</b>
	BPM*	<b>South Africa</b>	accounting	analytics	Healthcare	services	<b>Claims BPM</b>
Discount rate	16.0%	17.1%	15.1%	16.0%	13.0%	14.0%	14.0%
Perpetual growth rate	3.0%	3.0%	2.0%	3.0%	2.5%	3.0%	2.0%

<sup>\*</sup> Excluding South Africa, Research & analytics, Technology services, Healthcare and Finance & Accounting. The assumptions used were based on the Company s internal budget. The Company projected revenue, operating margins and cash flows for a period of five years and applied a perpetual long-term growth rate thereafter.

In arriving at its forecasts, the Company considered past experience, economic trends and inflation as well as industry and market trends. The projections also took into account factors such as the expected impact from new client wins and expansion from existing clients businesses and efficiency initiatives, and the maturity of the markets in which each business operates.

Based on the above, no impairment was identified as of March 31, 2018 as the recoverable amount of the CGUs exceeded the carrying value.

An analysis of the calculation s sensitivity to a change in the key parameters (revenue growth, operating margin, discount rate and long-term growth rate) did not identify any probable scenarios where the other CGU s recoverable

amount would fall below its carrying amount.

#### Impairment charge recognized in the year March 31, 2017

During the fourth quarter of fiscal 2017, the proposed changes in UK laws with respect to personal injury market and the associated uncertainty of the future earnings trajectory of the legal services business and downward revision in the expectation for future performance within WNS Auto Claims reportable segment due to contract renegotiations and loss of certain clients caused the financial projections and estimates of WNS Auto Claims BPM reportable segment to significantly decrease from the previous estimates which led to an impairment loss during fiscal 2017. These factors arising in the fourth quarter of fiscal 2017 had a significant and negative impact on the VIU of the WNS Auto Claims BPM reportable segment, and the Company determined that the carrying value of the reportable segment for WNS Auto Claims BPM exceeded the VIU as of the date of its annual impairment review. The Company further performed the valuation of FVLCOD of the impairment test.

The Company determined the FVLCOD of reportable segment using the Income Approach Discounted Cash Flow Analysis method.

Under the Income Approach Discounted Cash Flow Analysis method the key assumptions consider projected sales, cost of sales, and operating expenses for five years. These assumptions were determined by management utilizing our internal operating plan, growth rates for revenues and operating expenses, and margin assumptions using market participant perspective. An additional key assumption under this approach is the discount rate, which represents the expected return on capital and is based on the estimated weighted average cost of capital for a market participant. If our assumptions relative to growth rates were to change, our fair value calculation may change, which could impact the results.

The fair value of the WNS Auto Claims BPM reportable segment was determined using Level 3 inputs through an income approach which includes assumptions for discount rate of 13.0% with annual and perpetual growth rate of 2.5% and 2.0% respectively. The Company used the Market approach-Guideline Public Company Method to corroborate the results of the income approach. The FVLCOD was higher than the VIU, which is considered as the recoverable amount of the CGU amounting to \$37,836 (after deducting costs of disposal of \$656). The next step of the goodwill impairment test resulted in an impairment charge of \$21,673 for goodwill related to the WNS Auto Claims BPM reportable segment in fiscal 2017. This impairment charge of \$21,673 was recorded in operating expenses in the consolidated statement of income, which reduced the goodwill in WNS Auto Claims BPM to \$4,130 as at March 31, 2017.

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# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

# 10. Intangible assets

The changes in the carrying value of intangible assets for the year ended March 31, 2017 are as follows:

	Customor	Intellectual Customer property Trad				.ada	Covenant  Leaseholdnot-to- Service							
Gross carrying value														Total
Balance as at April 1,			-	8				0.			•			
2016	\$ 156,786	\$	63,147	\$4,450	\$		\$	\$	31,835	\$	326		\$ 19,760	\$ 246,304
Additions													4,611	4,611
On acquisition (Refer														
Note $(4(a),(b),(c))$	8,263		59,478		(	649	6,090	)		Ģ	9,066	400	1,287	85,233
Translation														
adjustments	1,952		(703)	(589)		4	41				59		(72)	692
Balance as at														
March 31, 2017	\$ 167,001	\$	121,922	\$3,861	\$	653	\$6,131	. \$	31,835	\$9	9,451	\$ 400	\$ 25,586	\$ 336,840
Accumulated amortization														
Balance as at April 1,														
2016	\$ 145,483	\$	58,992	\$4,450	\$		\$	\$	31,835	\$	326	\$	\$ 8,101	\$219,187
Amortization	10,653	Ψ	4,016	Ψ 1,120	Ψ	78	167		7,000	Ψ	650	Ψ	4,975	20,539
Translation	10,000		.,010			, 0	10,				000		.,> / C	20,000
adjustments	1,840		(833)	(589)		2	5	5			(12)		77	490
,	,		()	( )										
Balance as at														
March 31, 2017	\$ 157,976	\$	62,175	\$3,861	\$	80	\$ 172	2 \$	31,835	\$	964	\$	\$ 13,153	\$ 240,216
•	,		,	•	•				,			•	•	,
Net carrying value														
as at March 31, 2017	\$ 9,025	\$	59,747	\$	\$:	573	\$ 5,959	\$	3	\$ 8	3,487	\$ 400	\$ 12,433	\$ 96,624

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# WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

The changes in the carrying value of intangible assets for the year ended March 31, 2018 are as follows:

Intellectual												
	~		roperty a			Covenant						
	Customer					Leasehol						
Gross carrying value	contracts i	relationshi	ps rights	namesI	<b>Technolog</b>	ybenefits	compete	mark	Software	Total		
Balance as at April 1,												
2017	\$ 167,001	\$ 121,922	2 \$3,861	\$653	\$6,131	\$ 1,835	\$9,451	400	\$25,586	\$336,840		
Additions			250						7,369	7,619		
Translation												
adjustments	93	940	470		(6)		10		894	2,401		
Balance as at March 31, 2018	\$ 167,094	\$ 122,862			\$ 6,125		\$ 9,461	\$ 400	\$ 33,849	\$ 346,860		
Accumulated												
amortization												
Balance as at April 1,												
2017	\$ 157,976	\$ 62,175	\$ 3,861	\$ 80	\$ 172	\$ 1,835	\$ 964	\$	\$ 13,153	\$ 240,216		
Amortization	2,725	3,700	74	236	790		2,310		5,670	15,505		
Translation												
adjustments	(62)	873	3 470	(1)	(4)		12		199	1,487		
Balance as at												
March 31, 2018	\$ 160,639	\$ 66,748	8 \$4.405	\$ 315	\$ 958	\$ 1.835	\$3,286	\$	\$ 19.022	\$ 257,208		
Net carrying value as at March 31, 2018	· ,	\$ 56,114			\$ 5,167	\$			·	\$ 89,652		

As at March 31, 2018, the estimated remaining weighted average amortization periods for definite lived intangible assets are as follows:

	Balance life (In months)
Customer contracts	29
Customer relationships	196

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Covenant not-to-compete	33
Trade names	21
Technology	80
Intellectual Property and other rights	17
Software	24

The estimated annual amortization expense based on remaining weighted average amortization periods for intangible assets and exchange rates, each as at March 31, 2018 are as follows:

	Amount
2019	\$ 15,279
2020	14,204
2021	9,700
2022	6,095
2023	5,047
Thereafter	38,927
	\$ 89,252*

<sup>\*</sup> excludes service mark, as it has an indefinite useful life

# WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

# 11. Property and equipment

The changes in the carrying value of property and equipment for the year ended March 31, 2017 are as follows:

			Co	mputers	rniture, ures and					
	ъ	•1 1•		and	office	₹7			asehold	TD 4.1
Gross carrying value		iildings		oftware	 uipment			_	ovements	
Balance as at April 1, 2016	\$	10,150	\$	69,203	\$ 60,860	\$	459	\$	52,589	\$ 193,261
Additions				4,411	7,455		135		8,105	20,106
On acquisition (Refer Note 4(a),(b),(c))				1,014	1,895		14		1,820	4,743
Disposals/retirements				(3,407)	(1,619)		(33)		(1,723)	(6,782)
Translation adjustments		96		(1,350)	286		12		201	(755)
Balance as at March 31, 2017	\$	10,246	\$	69,871	\$ 68,877	\$	587	\$	60,992	\$ 210,573
Accumulated depreciation										
Balance as at April 1, 2016	\$	3,661	\$	58,768	\$ 47,375	\$	347	\$	36,874	\$ 147,025
Depreciation		505		5,742	5,126		92		5,438	16,903
Disposals/retirements				(3,327)	(1,241)		(20)		(1,354)	(5,942)
Translation adjustments		42		(1,372)	171		10		222	(927)
Balance as at March 31, 2017	\$	4,208	\$	59,811	\$ 51,431	\$	429	\$	41,180	\$ 157,059
Capital work-in-progress										1,282

Net carrying value as at March 31, 2017

\$ 54,796

The changes in the carrying value of property and equipment for the year ended March 31, 2018 are as follows:

	Furniture,											
	Computers fixtures and											
	and office Leasehold											
Gross carrying value	<b>Buildings</b>	software	equipment	Vehicles improvements Total								
Balance as at April 1, 2017	\$ 10,246	\$ 69,871	\$ 68,877	\$ 587 \$ 60,992 \$210,573								

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Additions		4,597	9,389	93	9,756	23,835
Disposals/retirements		(3,350)	(1,718)	(29)	(2,303)	(7,400)
Translation adjustments	(23)	1,965	839	5	721	3,507
Balance as at March 31, 2018	\$ 10,223	\$ 73,083	\$ 77,387	\$ 656	\$ 69,166	\$ 230,515
Accumulated depreciation						
Balance as at April 1, 2017	\$ 4,208	\$ 59,811	\$ 51,431	\$ 429	\$ 41,180	\$ 157,059
Depreciation	514	6,442	6,623	97	6,278	19,954
Disposals/retirements		(3,345)	(1,674)	(30)	(2,308)	(7,357)
Translation adjustments	(12)	1,822	512	1	296	2,619
Balance as at March 31, 2018	\$ 4,710	\$ 64,730	\$ 56,892	\$ 497	\$ 45,446	\$ 172,275
Capital work-in-progress						2,366
Net carrying value as at March 31,						
2018						\$ 60,606

Certain property and equipment are pledged as collateral against borrowings with a carrying amount of \$107 and \$170 as at March 31, 2018 and 2017, respectively.

### WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

#### 12. Loans and borrowings

Long-term debt

The long-term loans and borrowings consist of the following:

As at March 31, 2018 March 31, 2017

		Final		
		maturity Foreign	Foreign	
Currency	Interest rate	(fiscal yearcurrency	<b>Total currency</b>	<b>Total</b>
US dollars	3M USD Libor +1.27%	2020 \$	22,700	34,000
US dollars	3M USD Libor +0.95%	2022 \$	67,200	84,000
Total			89,900	118,000
Less: Debt issuance cost			769	1,257
Total			89,131	116,743
Current portion of long term debt			\$27,740	\$27,613
Long term debt			\$61,391	\$89,130

The Company has entered into a floating to fixed interest rate swap in relation to these debts.

In January 2017, WNS North America Inc. obtained from BNP Paribas, Hong Kong, a three-year term loan facility of \$34,000 at an interest rate equal to the three-month US dollar LIBOR plus a margin of 1.27% per annum to finance the acquisition of Denali Sourcing Services Inc. WNS North America Inc. has pledged its shares of Denali Sourcing Services Inc. as security for the loan. In connection with the term loan, the Company has entered into an interest rate swap with a bank to swap the variable portion of the interest based on three-month US dollar LIBOR to a fixed rate of 1.5610%. The facility agreement for the term loan contains certain financial covenants as defined in the facility agreement. This term loan is repayable in six semi-annual installments. The first five repayment installments are \$5,650 each and the sixth and final repayment installment is \$5,750. On July 20, 2017 and January 22, 2018, the Company made scheduled repayments of \$5,650 each. As at March 31, 2018, the Company has complied with the financial covenants in all material respects in relation to this loan facility.

In March 2017, WNS (Mauritius) Limited obtained from HSBC Bank (Mauritius) Ltd. and Standard Chartered Bank, UK a five-year term loan facility of \$84,000 at an interest rate equal to the three-month US dollar LIBOR plus a margin of 0.95% per annum to finance the acquisition of HealthHelp. The Company has pledged its shares of WNS (Mauritius) Limited as security for the loan. In connection with the term loan, the Company has entered into interest

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rate swaps with banks to swap the variable portion of the interest based on three-month US dollar LIBOR to a fixed rate of 1.9635%. The facility agreement for the term loan contains certain financial covenants as defined in the facility agreement. This term loan is repayable in ten semi-annual installments of \$8,400 each. On September 14, 2017 and March 14, 2018, the Company made scheduled repayments of \$8,400 each. As at March 31, 2018, the Company has complied with the financial covenants in all material respects in relation to this loan facility.

The Company has pledged trade receivables, other financial assets, property and equipment, intangible and other assets with an aggregate amount of \$113,174 and \$88,730 as of March 31, 2018 and March 31, 2017 respectively, as collateral for the above borrowings.

Short-term lines of credit

The Company s Indian subsidiary, WNS Global Services Private Limited (WNS Global), has unsecured lines of credit with banks amounting to \$62,718 (based on the exchange rate on March 31, 2018). The Company has also established a line of credit in the UK amounting to \$13,840 (based on the exchange rate on March 31, 2018). Further the Company has also established a line of credit in South Africa amounting to \$1,732 (based on the exchange rate on March 31, 2018).

As at March 31, 2018, no amounts were drawn under these lines of credit.

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# WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

# 13. Financial instruments

# Financial instruments by category

The carrying value and fair value of financial instruments by class as at March 31, 2018 are as follows:

# **Financial assets**

					rivative signated			
			Fir	nancial	ash flow	Available	Total	
	Loans receiva			sets at 1 VTPL	 es (carried air value)	l for sale	carrying value	Total fair value
Cash and cash equivalents	\$ 99	,829	\$		\$	\$	\$ 99,829	\$ 99,829
Investment in fixed deposits	21	,548					21,548	21,548
Investments in marketable securities								
and mutual funds						99,954	99,954	99,954
Trade receivables	71	,388					71,388	71,388
Unbilled revenue	61	,721					61,721	61,721
Funds held for clients	10	,066					10,066	10,066
Prepayments and other assets (1)	4	,410					4,410	4,410
Other non-current assets (2)	10	,243					10,243	10,243
Derivative assets				2,212	12,771		14,983	14,983
Total carrying value	\$ 279	,205	\$	2,212	\$ 12,771	\$ 99,954	\$ 394,142	\$ 394,142

# Financial liabilities

	Financial liabilities at FVTPL	Derivative designated as cash flow hedges (carried at fair value)	lial	nancial pilities at nortized cost	ca	Total arrying value	Total fair value
Trade payables	\$	\$	\$	19,703	\$	19,703	\$ 19,703
Long term debt (includes current portion) (3)				89,900		89,900	89,900
Other employee obligations (4)				59,346		59,346	59,346

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Provision and accrued expenses			28,826	28,826	28,826
Other liabilities (5)	11,388		2,447	13,835	13,835
Derivative liabilities	946	7,809		8,755	8,755
Total carrying value	\$ 12,334	\$ 7,809	\$ 200,222	\$ 220,365	\$ 220,365

# **Notes:**

- (1) Excluding non-financial assets \$20,437.
- (2) Excluding non-financial assets \$32,145.
- (3) Excluding non-financial asset (unamortized debt issuance cost) \$769.
- (4) Excluding non-financial liabilities \$14,892.
- (5) Excluding non-financial liabilities \$13,566.

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# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

The carrying value and fair value of financial instruments by class as at March 31, 2017 are as follows:

# **Financial assets**

					rivative			
		Fi	nancial		ignated ash flow	Available	Total	
	oans and ceivables	as		hedge	es (carried air value)		carrying value	Total fair value
Cash and cash equivalents	\$ 69,803	\$		\$		\$	\$ 69,803	\$ 69,803
Investment in fixed deposits	24,673						24,673	24,673
Investments in marketable securities								
and mutual funds						87,652	87,652	87,652
Investment in FMPs			96				96	96
Trade receivables	60,423						60,423	60,423
Unbilled revenue	48,915						48,915	48,915
Funds held for clients	9,135						9,135	9,135
Prepayments and other assets (1)	4,262						4,262	4,262
Other non-current assets (2)	10,791						10,791	10,791
Derivative assets			5,041		36,941		41,982	41,982
Total carrying value	\$ 228,002	\$	5,137	\$	36,941	\$ 87,652	\$357,732	\$ 357,732

# **Financial liabilities**

	Financial liabilities at FVTPL	Derivative designated as cash flow hedges (carried at fair value)	lia	inancial bilities at nortized cost	Total carrying value	Total fair value
Trade payables	\$	\$	\$	14,239	\$ 14,239	\$ 14,239
Long term debt (includes current portion) (3)				118,000	118,000	118,000
Other employee obligations (4)				46,701	46,701	46,701
Provision and accrued expenses				27,217	27,217	27,217
Other liabilities (5)	19,678			1,086	20,764	20,764
Derivative liabilities	26	4,757			4,783	4,783

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Total carrying value \$ 19,704 \$ 4,757 \$ 207,243 \$ 231,704 \$ 231,704

# **Notes:**

- (1) Excluding non-financial assets \$ 23,123.
- (2) Excluding non-financial assets \$ 21,153.
- (3) Excluding non-financial asset (unamortized debt issuance cost) \$1,257.
- (4) Excluding non-financial liabilities \$16,912.
- (5) Excluding non-financial liabilities \$13,720.

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# WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

For the financial assets and liabilities subject to offsetting or similar arrangements, each agreement between the Company and the counterparty allows for net settlement of the relevant financial assets and liabilities when both elect to settle on a net basis. In the absence of such an election, financial assets and liabilities will be settled on a gross basis.

Financial assets and liabilities subject to offsetting, enforceable master netting arrangements or similar agreements as at March 31, 2018 are as follows:

	Gross amountNet amountRelated amount not set off in					
		of recognized	d of financial	financial inst	ruments	
		financial	assets			
Description	Gross li	abilities offs	epresented in			
	amounts of	in the	$the \ statement$			
of types of	recognized	statement of	f of		Cash	
	financial	financial	financial	Financial	collateral	Net
financial assets	assets	position	position	instruments	received	Amount
Derivative assets	\$ 14,983	\$	\$ 14,983	\$ (4,215)	\$	\$ 10,768
Total	\$ 14,983	\$	\$ 14,983	\$ (4,215)	\$	\$ 10,768

	Gross amountNet amountRelated amount not set off in						
		of recognize	d of financial	financial inst	ruments		
	fi	nancial asse	ets liabilities				
Description	Gross	offset in the	e presented in				
	amounts of	statement	the statement				
of types of	recognized	of	of		Cash		
	financial	financial	financial	<b>Financial</b>	collateral Net		
financial liabilities	liabilities	position	position	instruments	pledged Amount		
Derivative liabilities	\$ 8,755	\$	\$ 8,755	\$ (4,215)	\$ \$ 4,540		
Total	\$ 8,755	\$	\$ 8,755	\$ (4,215)	\$ \$4,540		

# WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

Financial assets and liabilities subject to offsetting, enforceable master netting arrangements or similar agreements as at March 31, 2017 are as follows:

	Gross amountNet amountRelated amount not set off in					
	(	of recognized	l of financial	financial inst	ruments	
		financial	assets			
Description	Gross li	abilities offs	epresented in			
	amounts of	in the	the statement			
of types of	recognized	statement of	of		Cash	
	financial	financial	financial	Financial	collateral	Net
financial assets	assets	position	position	instruments	received	Amount
Derivative assets	\$ 41,982	\$	\$ 41,982	\$ (1,712)	\$	\$ 40,270
Total	\$ 41,982	\$	\$ 41,982	<b>\$</b> (1,712)	\$	\$ 40,270

	(	Gross amountNet amountRelated amount not set off in					
		of recognize	ed of financial	financial inst	ruments		
	f	inancial asso	ets liabilities				
Description	Gross	offset in the	e presented in				
	amounts of	statement	the statement				
of types of	recognized	of	of		Cash		
	financial	financial	financial	Financial	collateral	Net	
financial liabilities	liabilities	position	position	instruments	pledged	Amount	
Derivative liabilities	\$ 4,783	\$	\$ 4,783	\$ (1,712)	\$	\$ 3,071	
Total	\$ 4,783	\$	\$ 4,783	<b>\$</b> (1,712)	\$	\$ 3,071	

### Fair value hierarchy

The following is the hierarchy for determining and disclosing the fair value of financial instruments by valuation technique:

Level 1 quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2 other techniques for which all inputs have a significant effect on the recorded fair value are observable, either directly or indirectly.

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Level 3 techniques which use inputs that have a significant effect on the recorded fair value that are not based on observable market data.

The fair value is estimated using the discounted cash flow approach and market rates of interest. The valuation technique involves assumptions and judgments regarding risk characteristics of the instruments, discount rates and future cash flows.

The Company uses valuation techniques in measuring the fair value of financial instruments, where active market quotes are not available. In applying the valuation techniques, the Company makes maximum use of market inputs, and uses estimates and assumptions that are, as far as possible, consistent with observable data that market participants would use in pricing the instrument. Where applicable data is not observable, the Company uses its best estimate about the assumptions that market participants would make. These estimates may vary from the actual prices that would be achieved in an arm s length transaction at the reporting date.

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# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

The assets and liabilities measured at fair value on a recurring basis as at March 31, 2018 are as follows:-

Description	M	arch 31, 2018	p n for	value meas Quoted rices in active narkets identical assets Level 1)	Sig obs	ent at repositions of the reservable inputs	Sig unol i	g date using the control of the cont
Assets								
Financial assets at FVTPL								
Foreign exchange contracts	\$	2,212	\$		\$	2,212	\$	
Financial assets at fair value through other comprehensive income								
Foreign exchange contracts		11,709				11,709		
Interest rate swaps		1,062				1,062		
Investments in marketable securities and mutual funds		99,954		99,412		542		
Total assets	\$	114,937	\$	99,412	\$	15,525	\$	
Liabilities								
Financial liabilities at FVTPL								
Foreign exchange contracts	\$	946	\$		\$	946	\$	
Contingent consideration		11,388						11,388
Financial liabilities at fair value through other								
comprehensive income								
Foreign exchange contracts		7,809				7,809		
Total liabilities	\$	20,143	\$		\$	8,755	\$	11,388

# WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

The assets and liabilities measured at fair value on a recurring basis as at March 31, 2017 are as follows:-

	p n for	Quoted rices in active narkets identical assets	Sig ob	gnificant other servable inputs	Sig uno	g date usi gnificant bservable inputs Level 3)
\$ 5.041	\$		\$	5.041	\$	
96	·	96	·	- ,-		
36,733				36,733		
208				208		
87,652		87,223		429		
\$ 129,730	\$	87,319	\$	42,411	\$	
\$ 26	\$		\$	26	\$	
19,678						19,678
4,136				4,136		
621				621		
\$	March 31, 2017  \$ 5,041 96  36,733 208 87,652  \$ 129,730  \$ 26 19,678	March 31, 2017 (I  \$ 5,041 \$ 96  36,733 208 87,652  \$ 129,730 \$  \$ 26 \$ 19,678	Quoted prices in active markets for identical assets (Level 1)   \$ 5,041	Quoted prices in active markets for identical assets (Level 1)   (I	Quoted prices in active markets for identical assets (Level 1)       Significant other observable inputs (Level 2)         \$ 5,041  \$ \$ \$ 5,041  \$ 96  \$ 96       \$ 5,041  \$ \$ 208  \$ 208  \$ 208  \$ 87,652  \$ 87,223  \$ 429         \$ 129,730  \$ 87,319  \$ 42,411       \$ 26  \$ \$ 26  \$	Prices in active markets for identical assets (Level 1)   (Level 2)   (I

# Description of significant unobservable inputs to Level 3 valuation

The fair value of the contingent consideration liability was estimated using a probability weighted method and achievement of revenue target with a discount rate of 2.5%. One percentage point change in the unobservable inputs used in fair valuation of the contingent consideration does not have a significant impact on its value.

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The fair value is estimated using discounted cash flow approach which involves assumptions and judgments regarding risk characteristics of the instruments, discount rates, future cash flows, foreign exchange spot, forward premium rates and market rates of interest.

The movement in contingent consideration categorized under Level 3 fair value measurement is given below:

	For the y	ear ended
	March 31, 2018	March 31, 2017
Balance at the beginning of the year	\$ 19,678	\$
Additions		19,934
Payouts	(7,000)	
Gain recognized in the consolidated statement of income	(1,553)	(279)
Finance expense recognized in the consolidated statement		
of income	263	23
Balance at the end of the year	11,388	19,678

During the years ended March 31, 2018 and 2017, there were no transfers between Level 1 and Level 2 fair value measurements, and no transfers into and out of Level 3 fair value measurements.

### Fair value on a non-recurring basis as at March 31, 2017

The non-recurring fair value measurement for the Auto Claim BPM CGU of \$38,492 (before cost of disposal of \$656) has been categorized as Level 3 fair value based on the inputs to the valuation technique used (Refer Note 9).

### WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

#### **Derivative financial instruments**

The primary risks managed by using derivative instruments are foreign currency exchange risk and interest rate risk. Forward and option contracts up to 24 months on various foreign currencies are entered into to manage the foreign currency exchange rate risk on forecasted revenue denominated in foreign currencies and monetary assets and liabilities held in non-functional currencies. Interest rate swaps are entered to manage interest rate risk associated with the Company s floating rate borrowings. The Company s primary exchange rate exposure is with the US dollars and pound sterling against the Indian rupee. For derivative instruments which qualify for cash flow hedge accounting, the Company records the effective portion of gain or loss from changes in the fair value of the derivative instruments in other comprehensive income (loss), which is reclassified into earnings in the same period during which the hedged item affects earnings. Derivative instruments qualify for hedge accounting when the instrument is designated as a hedge; the hedged item is specifically identifiable and exposes the Company to risk; and it is expected that a change in fair value of the derivative instrument and an opposite change in the fair value of the hedged item will have a high degree of correlation. Determining the high degree of correlation between the change in fair value of the hedged item and the derivative instruments involves significant judgment including the probability of the occurrence of the forecasted transaction. When it is highly probable that a forecasted transaction will not occur, the Company discontinues the hedge accounting and recognizes immediately in the consolidated statement of income, the gains and losses attributable to such derivative instrument that were accumulated in other comprehensive income (loss).

The following table presents the notional values of outstanding foreign exchange forward contracts, foreign exchange option contracts and interest rate swap contracts:

	As at		
	March 31,	March 31,	
	2018	2017	
Forward contracts (Sell)			
In US dollars	\$ 242,418	\$ 241,673	
In United Kingdom Pound Sterling	132,591	126,441	
In Euro	23,883	14,769	
In Australian dollars	48,147	43,474	
Others	2,332	3,511	
	\$449,371	\$ 429,868	
Option contracts (Sell)			
In US dollars	\$ 107,629	\$ 84,490	
In United Kingdom Pound Sterling	116,401	94,094	
In Euro	21,483	14,494	

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In Australian dollars	28,828	19,412
Others	927	1,978
	\$ 275,268	\$ 214,468
Interest Rate Swap contracts		
In US dollars	89,900	118,000

The amount of gain/ (loss) reclassified from other comprehensive income into consolidated statement of income in respective line items for the years ended March 31, 2018, 2017 and 2016 are as follows:

	Year ended March 31,			
	2018	2017	2016	
Revenue	\$11,231	\$ 7,952	\$ 7,941	
Foreign exchange gain, net	15,766	16,896	6,281	
Finance expense	(561)	(71)		
Income tax related to amounts reclassified into consolidated statement of income	(9,965)	(8,998)	(5,230)	
Total	\$16,471	\$ 15,779	\$ 8,992	

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### WNS (HOLDINGS) LIMITED

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

As at March 31, 2018, a loss amounting to \$1,015 on account of cash flow hedges in relation to forward and option contracts entered is expected to be reclassified from other comprehensive income into consolidated statement of income over a period of 24 months and a gain amounting to \$995 on account of cash flow hedges in relation to interest rate swaps is expected to be reclassified from other comprehensive income into consolidated statement of income over a period of 48 months.

Due to the discontinuation of cash flow hedge accounting on account of non-occurrence of original forecasted transactions by the end of the originally specified time period, the Company recognized in the consolidated statement of income, loss of \$20, gain of \$666 and \$125, for the years ended March 31, 2018, 2017 and 2016, respectively.

#### Financial risk management

### Financial risk factors

The Company s activities expose it to a variety of financial risks: market risk, interest risk, credit risk and liquidity risk. The Company s primary focus is to foresee the unpredictability of financial markets and seek to minimize potential adverse effects on its financial performance. The primary market risk to the Company is foreign exchange risk. The Company uses derivative financial instruments to mitigate foreign exchange related risk exposures. The Company s exposure to credit risk is influenced mainly by the individual characteristic of each customer and the concentration of risk from the top few customers. The demographics of the customer including the default risk of the industry and country in which the customer operates also has an influence on credit risk assessment. The Company does not enter into or trade financial instruments, including derivative financial instruments, for speculative purposes.

#### Risk management procedures

The Company manages market risk through treasury operations. Senior management and Board of Directors approve the Company s treasury operations objectives and policies. The activities of treasury operations include management of cash resources, implementation of hedging strategies for foreign currency exposures, implementation of borrowing strategies and monitoring compliance with market risk limits and policies. The Company s foreign exchange committee, comprising the Chairman of the Board, Group Chief Executive Officer and Group Chief Financial Officer, is the approving authority for all hedging transactions.

### Components of market risk

### **Exchange rate or currency risk:**

The Company s exposure to market risk arises principally from exchange rate risk. Although substantially all of revenue is denominated in pound sterling and US dollars, a significant portion of expenses for the year ended March 31, 2018 (net of payments to repair centers made as part of the Company s WNS Auto Claims BPM segment) were incurred and paid in Indian rupees. The exchange rates among the Indian rupee, the pound sterling and the US

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dollar have changed substantially in recent years and may fluctuate substantially in the future. The Company hedges a portion of forecasted external and inter-company revenue denominated in foreign currencies with forward contracts and options.

Based upon the Company s level of operations for the year ended March 31, 2018, a sensitivity analysis shows that a 10% appreciation or depreciation in the pound sterling against the US dollar would have increased or decreased, respectively, the Company s revenue for the year ended March 31, 2018 by approximately \$24,107. Similarly, a 10% appreciation or depreciation in the Indian rupee against the US dollar would have increased or decreased, respectively, the Company s expenses incurred and paid in Indian rupee for the year ended March 31, 2018 by approximately \$27,282.

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# WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

The foreign currency risk from non-derivative financial instruments as at March 31, 2018 is as follows:

	As at March 31, 2018						
		Pound	Indian	Australian		Other	
	<b>US Dollar</b>	Sterling	Rupees	Dollar	Euro	currencies	Total
Cash and cash equivalents	\$ 399	4,735		2,991	339	610	9,074
Trade receivables	100,002	46,658	3,850	24,686	7,289	2,525	185,010
Unbilled revenue	7,178	3,209		643	6,230	858	18,118
Prepayments and other current							
assets	428	188	10	29	63	11	729
Other non-current assets	3					16	19
Trade payables	(27,613)	(64,070)	(6,989)	(16,093)	(1,429)	(19)	(116,213)
Provisions and accrued expenses	(2,314)	(291)	(205)		(154)	(19)	(2,983)
Pension and other employee							
obligations	(134)				(12)	(306)	(452)
Other liabilities	(7)	(4)					(11)
Net assets/ (liabilities)	\$ 77,942	(9,575)	(3,334)	12,256	12,325	3,676	93,291

The foreign currency risk from non-derivative financial instruments as at March 31, 2017 is as follows:

	As at March 31, 2017						
		Pound	Indian	Australian		Other	
	<b>US Dollar</b>	Sterling	Rupees	Dollar	Euro	currencies	Total
Cash and cash equivalents	\$ 599	253		2,606	1,323	35	4,816
Trade receivables	98,713	53,668	2,996	23,373	5,370	3,192	187,312
Unbilled revenue	4,656	1,241		3,062	3,205	494	12,658
Prepayments and other current assets	428	130	3	66	30	14	671
Other non-current assets	3					16	19
Trade payables	(40,600)	(71,039)	(3,986)	(19,205)	(1,140)	(312)	(136,282)
Provisions and accrued expenses	(1,706)	(504)	(105)	(128)	(68)	(208)	(2,719)
Pension and other employee							
obligations	(56)				(31)	(165)	(252)
Other liabilities	(5)	(2)				14	7
Net assets/ (liabilities)	\$ 62,032	(16,253)	(1,092)	9,774	8,689	3,080	66,230

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### WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

Other currencies includes mainly currencies such as Swiss Franc (CHF), Singapore Dollar (SGD), Philippine Peso (PHP), Canadian Dollar (CAD), Polish Zloty (PLN), Sri Lankan Rupee (LKR), Romanian Leu (RON), South African Rand (ZAR) and New Zealand Dollar (NZD).

As at March 31, 2018, every 5% appreciation or depreciation of the respective foreign currencies compared to the functional currency of the Company would impact the Company s profit before tax from operating activities by approximately \$3,751.

#### **Interest rate risk:**

The Company s exposure to interest rate risk arises from borrowings which have a floating rate of interest, which is linked to the US dollar LIBOR. The risk is managed by the Company by maintaining an appropriate mix between fixed and floating rate borrowings and by the use of interest rate swap contracts. The costs of floating rate borrowings may be affected by the fluctuations in the interest rates. In connection with the term loan facilities entered in fiscal 2017, the Company entered into interest rate swap agreements with the banks in fiscal 2017. These swap agreements effectively convert the term loans from variable US dollar LIBOR interest rates to fixed rates, thereby managing the Company s exposure to changes in market interest rates under the term loans. The outstanding swap agreements as at March 31, 2018 aggregated \$89,900.

The Company monitors its positions and does not anticipate non-performance by the counterparties. The Company intends to selectively use interest rate swaps, options and other derivative instruments to manage exposure to interest rate movements. These exposures are reviewed by appropriate levels of management on a periodic basis. The Company does not enter into hedging agreements for speculative purposes.

#### Credit risk:

Credit risk arises from the possibility that customers may not be able to settle their obligations as agreed. Trade receivables are typically unsecured and are derived from revenue earned from customers primarily located in the United Kingdom and the United States. Credit risk is managed through periodical assessment of the financial reliability of customers, taking into account the financial condition, current economic trends, analysis of historical bad debts and ageing of trade receivables. The credit risk on marketable securities, FMPs, mutual funds, bank deposits and derivative financial instruments is limited because the counterparties are banks and mutual funds with high credit-ratings assigned by international credit-rating agencies.

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### WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

The following table gives details in respect of the percentage of revenue generated from the Company s top customer and top five customers:

	Year E	Year Ended March 31,		
	2018	2017	2016	
Revenue from top customer	6.8%	9.0%	10.9%	
Revenue from top five customers	29.4%	32.1%	30.7%	

# Financial assets that are neither past due nor impaired

Cash equivalents, bank deposits, marketable securities and investments in mutual funds, investment in FMPs, unbilled revenue and other assets, are neither past due nor impaired, except trade receivables as described below.

# Financial assets that are past due but not impaired

There is no other class of financial assets that is past due but not impaired, except for trade receivables, which forms part of the class Loans and receivables. The Company s credit period generally ranges from 30-60 days. The age-wise break up of trade receivables, net of allowances that are past due beyond credit period, are as follows:

	As at			
	March 31, 2018	March 31, 2017		
Neither past due nor impaired	\$ 56,372	\$ 45,939		
Past due but not impaired				
Past due 0-30 days	9,578	8,260		
Past due 31-60 days	2,738	2,544		
Past due 61-90 days	834	1,174		
Past due over 90 days	1,866	2,506		
Past due and impaired	564	1,713		
Total	\$71,952	\$ 62,136		
Allowances for doubtful trade receivables	\$ (564)	\$ (1,713)		
Trade receivables, net of allowances for doubtful receivables	\$ 71,388	\$ 60,423		
	+ 1 1,000			

# Liquidity risk:

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Liquidity risk is the risk that the Company will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Company s approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under normal and stressed conditions, without incurring unacceptable losses or risking damage to the reputation. Typically the Company ensures that it has sufficient cash on demand to meet expected operational expenses and service financial obligations. In addition, the Company has concluded arrangements with well reputed banks and has unused lines of credit of \$78,290 as of March 31, 2018 that could be drawn upon should there be a need.

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

The contractual maturities of financial liabilities are as follows:

		As at March 31, 2018			
	Less than 1 Year	1-2 years	2-5 years	Total	
Long term debt (includes current portion) <sup>(1)</sup>	\$ 28,100	\$ 28,200	\$ 33,600	\$ 89,900	
Trade payables	19,703			19,703	
Provision and accrued expenses	28,826			28,826	
Other liabilities	10,680	3,154		13,834	
Other employee obligations	59,347			59,347	
Derivative financial instruments	6,466	2,289		8,755	
Total <sup>(2)</sup>	\$ 153,122	\$ 33,643	\$ 33,600	\$ 220,365	

## **Notes:**

- (1) Before netting off debt issuance cost of \$769.
- (2) Non-financial liabilities are explained in the financial instruments categories table above.

		As at March 31, 2017			
	Less than 1 Year	1-2 years	2-5 years	Total	
Long term debt (includes current portion) <sup>(1)</sup>	\$ 28,100	\$ 28,100	\$ 61,800	\$118,000	
Trade payables	14,239			14,239	
Provision and accrued expenses	27,217			27,217	
Other liabilities	9,338	8,195	3,231	20,764	
Other employee obligations	46,701			46,701	
Derivative financial instruments	3,947	836		4,783	
Total <sup>(2)</sup>	<b>\$</b> 129,542	\$ 37,131	<b>\$</b> 65,031	\$231,704	

## **Notes:**

- (1) Before netting off debt issuance cost of \$1,257.
- (2) Non-financial liabilities are explained in the financial instruments categories table above.

The balanced view of liquidity and financial indebtedness is stated in the table below. This calculation of the net cash position is used by the management:

	As at		
	March 31, 2018	March 31, 2017	
Cash and cash equivalents	\$ 99,829	\$ 69,803	
Investments	121,502	112,421	
Long term debt (includes current portion) <sup>(1)</sup>	(89,900)	(118,000)	
Net cash position	\$ 131,431	\$ 64,224	

## Note:

(1) Before netting off debt issuance cost of \$769 and \$1,257 as at March 31, 2018 and March 31, 2017, respectively.

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

## 14. Pension and other employee obligations

Pension and other employee obligations consist of the following:

	As at		
	March 31, 2018		arch 31, 2017
Current:			
Salaries and bonus	\$ 59,346	\$	46,701
Pension	1,189		770
Withholding taxes on salary and statutory payables	4,082		5,462
Total	\$ 64,617	\$	52,933
Non-current:			
Pension and other obligations	\$ 9,621	\$	10,680
Total	\$ 9,621	\$	10,680

Employee benefit costs consist of the following:

	Year ended March 31,			
	2018	2017	2016	
Salaries and bonus	\$405,665	\$ 307,378	\$ 272,017	
Employee benefit plans:				
Defined contribution plan	11,684	10,265	7,458	
Defined benefit plan	3,042	2,639	2,184	
Share-based compensation expense (Refer Note 22)	30,565	23,036	17,919	
Total	\$450,956	\$ 343,318	\$ 299,578	

Employee benefit costs is recognized in the following line items in the consolidated statement of income:

Year ended March 31,

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	2018	2017	2016
Cost of revenue	\$ 329,289	\$ 249,701	\$ 217,098
Selling and marketing expenses	31,373	24,717	22,336
General and administrative expenses	90,294	68,900	60,144
Total	\$ 450,956	\$ 343,318	\$ 299,578

# **Defined contribution plan**

The Company s contributions to defined contribution plans are as follows:

	Year	Year ended March 31,			
	2018	2017	2016		
India	\$ 8,123	\$ 7,587	\$5,173		
Philippines	127	106	83		
South Africa	860	715	617		
Sri Lanka	625	661	612		
United Kingdom	670	780	681		
United States	1,279	416	292		
Total	11,684	10,265	7,458		

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

## Defined benefit plan

The net periodic cost recognized by the Company in respect of gratuity payments under the Company s gratuity plans covering eligible employees of the Company in India, the Philippines and Sri Lanka is as follows:

	Year ended March 31,			
	2018	2017	2016	
Service cost	\$ 1,917	\$2,188	\$1,765	
Past service cost	538			
Interest on the net defined benefit liability	587	451	419	
Net gratuity cost	\$ 3,042	\$ 2,639	\$ 2,184	

	As at			
	I	March 2018	_	March 2017
Change in projected benefit obligations				
Obligation at beginning of the year	\$	11,776	\$	8,450
Foreign currency translation		(118)		(30)
Service cost		1,917		2,188
Past service cost		538		
Interest cost		657		513
Business combinations				95
Benefits paid		(1,160)		(1,283)
Actuarial (gain)/loss				
From changes in demographic assumptions		62		463
From changes in financial assumptions		(3,428)		(126)
From actual experience compared to assumptions		857		1,506
Benefit obligation at end of the year	\$	11,101	\$	11,776
Change in plan assets				
Plan assets at beginning of the year	\$	976	\$	849
Foreign currency translation		(5)		22
Expected return on plan assets		70		62
Actuarial (loss) /gain		(23)		39

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Actual contributions	1,104	1,148
Benefits paid	(1,081)	(1,144)
Plan assets at end of the year	\$ 1,041	\$ 976
Accrued pension liability		
Current	\$ 1,189	\$ 770
Non-current	8,871	10,030
Net amount recognized	\$ 10,060	\$ 10,800
Present value of funded defined benefit obligation	\$ 10,418	\$ 8,766
Fair value of plan assets	(1,041)	(976)
	9,377	7,790
Present value of unfunded defined benefit obligation	\$ 683	\$ 3,010

Weighted average duration of defined benefit obligation (both funded and unfunded)

4.8 years 8.3 years

Net amount recognized relating to the Company s India plan, Philippines plan and Sri Lanka plan was \$9,402, \$36 and \$622 as at March 31, 2018 and \$7,973, \$2,341 and \$486 as at March 31, 2017, respectively.

## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

In March 2018, the Government of India amended the Payment of Gratuity Act, 1972 to increase the maximum limit of lump-sum gratuity payment to eligible employees at retirement, death, and incapacitation or on termination of employment from \$15 to \$31. As a result, the Company has recognized an amount of \$538 towards past service cost in the consolidated statement of income during the current year.

The assumptions used in accounting for the gratuity plans are as follows:

	Year ended March 31,			
	2018	2017	2016	
Discount rate:				
India	6.6% to 7.3%	7.05%	7.35%	
Philippines	3.1%	5.45%	4.75%	
Sri Lanka	10.0%	12.8%	12.30%	
Rate of increase in compensation level	7% to 10%	7% to 15%	6% to 8%	
Expected rate of return on plan assets	7.3%	7.05%	7.35%	

The Company evaluates these assumptions annually based on its long-term plans of growth and industry standards. The discount rates are based on current market yields on government securities adjusted for a suitable risk premium to reflect the additional risk for high quality corporate bonds.

As at March 31, 2018, for each of the Company s defined benefit plans, the sensitivity of the defined benefit obligation to a change in each significant actuarial assumption is as follows:

	India	<b>Philippines</b>	Sri Lanka
Discount rate:			
Increase in discount rate by 1%	(7.3)%	(1.4)%	(3.4)%
Decrease in discount rate by 1%	0.7%	1.5%	0.5%
Rate of increase in compensation level:			
Increase in salary escalation rate by 1%	3.6%	1.0%	1.5%
Decrease in salary escalation rate by 1%	(3.5)%	(0.9)%	(1.5)%

Each sensitivity amount is calculated assuming that all other assumptions are held constant. The Company is not able to predict the extent of likely future changes in these assumptions, but based on past experience, the discount rate for each plan could change by up to 1% within a 12 month period.

As at March 31, 2018, \$4 and \$1,037 (\$4 and \$973 as at March 31, 2017) of the fund assets are invested with LIC and ALICPL, respectively. Of the funds invested with LIC, approximately 40% and 60% of the funds are invested in unquoted government securities and money market instruments, respectively. Of the funds invested with ALICPL,

approximately 57% and 43% are invested in unquoted government securities and money market instruments, respectively. Since the Company s plan assets are managed by third party fund administrators, the contributions made by the Company are pooled with the corpus of the funds managed by such fund administrators and invested in accordance with regulatory guidelines. The Company s funding policy is to contribute to the Plan amounts necessary on an actuarial basis to, at a minimum, satisfy the minimum funding requirements. Additional discretionary contributions above the minimum funding requirement can be made and are generally based on adjustment for any over or under funding.

The expected benefits are based on the same assumptions used to measure the Company s defined benefit obligations as at March 31, 2018. The Company expects to contribute \$1,962 for the year ending March 31, 2019. The maturity analysis of the Company s defined benefit payments is as follows:

	Amount
2019	\$ 2,230
2020	2,194
2021	2,179
2022	2,245
2023	2,370
Thereafter	9,260
	\$ 20,478

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

# 15. Provisions and accrued expenses

Provisions and accrued expenses consist of the following:

	As	s at
	March 31, 2018	March 31, 2017
Accrued expenses	28,826	27,217
Total	\$ 28,826	\$ 27,217

## 16. Deferred revenue

Deferred revenue consists of the following:

	As at			
		rch 31, 018	March 31, 2017	
Current:				
Payments in advance of services	\$	557	\$	717
Advance billings	2	2,104		4,014
Others		247		747
Total	\$ 2	2,908	\$	5,478
Non-current:				
Payments in advance of services	\$	550	\$	359
Advance billings		2		
Others		19		19
Total	\$	571	\$	378

## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

#### 17. Other liabilities

Other liabilities consist of the following:

	A	As at			
	March 31, 2018	M	arch 31, 2017		
Current:					
Withholding taxes and value added tax payables	\$ 5,117	\$	5,356		
Contingent consideration (Refer note 4(a), 4(b) and 4(c))	8,233		8,252		
Deferred rent	800		677		
Other liabilities	1,589		1,730		
Total	\$ 15,739	\$	16,015		
Non-current:					
Deferred rent	\$ 6,544	\$	5,292		
Contingent consideration (Refer note 4(a), 4(b) and 4(c))	3,155		11,426		
Other liabilities	1,963		1,751		
Total	\$ 11,662	\$	18,469		

## 18. Share capital

As at March 31, 2018, the authorized share capital was £6,100 divided into 60,000,000 ordinary shares of 10 pence each and 1,000,000 preferred shares of 10 pence each. The Company had 50,434,080 ordinary shares (excluding 4,400,000 treasury shares) outstanding as at March 31, 2018. There were no preferred shares outstanding as at March 31, 2018.

As at March 31, 2017, the authorized share capital was £6,100 divided into 60,000,000 ordinary shares of 10 pence each and 1,000,000 preferred shares of 10 pence each. The Company had 50,012,559 ordinary shares (excluding 3,300,000 treasury shares) outstanding as at March 31, 2017. There were no preferred shares outstanding as at March 31, 2017.

#### **Treasury shares**

On March 16, 2016, the Company s shareholders authorized a share repurchase program for the repurchase of up to 3,300,000 of the Company s American Depository Shares (ADSs) each representing one ordinary share, par value 10

pence per share of the Company, at a price range of \$10 to \$50 per ADS. Pursuant to the terms of the repurchase program, the Company s ADSs may be purchased in the open market from time to time for 36 months from March 16, 2016, the date of shareholders approval. The Company was not obligated under the repurchase program to repurchase a specific number of ADSs, and the repurchase program could be suspended at any time at the Company s discretion.

During the year ended March 31, 2017, the Company purchased 2,200,000 ADSs in the open market for a total consideration of \$64,224 (including transaction costs of \$33 for share repurchase of 2,200,000 ADSs, \$111 paid towards cancellation fees for ADSs in relation to share repurchase of 2,200,000 ADSs which was completed during the year ended March 31, 2017, and \$55 paid towards cancellation fees for ADSs in relation to share repurchase of 1,100,000 ADSs, which was completed during the year ended March 31, 2016). The shares underlying these purchased ADSs are recorded as treasury shares.

During the year ended March 31, 2018, the Company purchased the balance 1,100,000 ADSs in the open market for a total consideration of \$39,546 (including transaction costs of \$17) and completed the share repurchase program.

In March 2018, the shareholders of the Company authorized the repurchase of up to 3,300,000 of the Company s ADSs, at a price range of \$10 to \$100 per ADS. Pursuant to the terms of the repurchase program, the Company s ADSs may be purchased in the open market from time to time for 36 months from March 30, 2018, the date of shareholders approval. The Company is not obligated under the repurchase program to repurchase a specific number of ADSs, and the repurchase program could be suspended at any time at the Company s discretion. The Company intends to fund the repurchase with cash on hand.

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

## 19. Expenses by nature

Expenses by nature consist of the following:

	Year ended March 31,			
	2018	2017	2016	
Employee cost	\$450,956	\$ 343,318	\$ 299,578	
Repair payments	16,970	24,102	31,170	
Facilities cost	89,037	75,383	67,689	
Depreciation	19,954	16,903	15,435	
Legal and professional expenses	22,972	15,902	13,227	
Travel expenses	23,748	18,563	17,972	
Others	38,886	33,526	30,035	
Total cost of revenue, selling and marketing and general and administrative expenses	\$ 662,523	\$ 527,697	\$ 475,106	
general and administrative expenses	Ψ 002,323	Ψ 321,071	Ψ 475,100	

## 20. Finance expense

Finance expense consists of the following:

	Year ei	Year ended March 31			
	2018	2017	2016		
Interest expense	\$ 3,215	\$ 424	\$ 265		
Interest rate swaps	561	71			
Debt issue cost	488	52	13		
Total	\$ 4,264	\$ 547	\$ 278		

## 21. Other income, net

Other income, net consists of the following:

Year ended March 31,

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	2018	2017	2016
Interest income	\$ 3,693	\$ 2,083	\$1,197
Dividend income	3,570	4,131	5,039
Net gain arising on financial assets designated as FVTPL	3	6	41
Others, net	3,964	2,469	2,217
Total	\$11,230	\$8,689	\$8,494

## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

#### 22. Share-based payments

The Company has three share-based incentive plans: the 2002 Stock Incentive Plan adopted on July 1, 2002 (which has expired), the 2006 Incentive Award Plan adopted on June 1, 2006, as amended and restated in February 2009, September 2011 and September 2013 (which has expired), and the 2016 Incentive Award Plan effective from September 27, 2016 (collectively referred to as the Plans ). All the Plans are equity-settled. Under the Plans, share-based options and RSUs may be granted to eligible participants. Options and RSUs are generally granted for a term of ten years and have a graded vesting period of up to four years. The Company settles employee share-based options and RSU exercises with newly issued ordinary shares. As at March 31, 2018, the Company had 2,515,803 ordinary shares available for future grants.

Share-based compensation expense during the years ended March 31, 2018, 2017 and 2016 are as follows:

	Year ended March 31,			
	2018	2017	2016	
Share-based compensation expense recorded in	\$	\$	\$	
Cost of revenue	3,770	2,765	1,923	
Selling and marketing expenses	2,557	1,723	1,370	
General and administrative expenses	24,238	18,548	14,626	
Total share-based compensation expense	\$ 30,565	\$ 23,036	\$ 17,919	

Upon exercise of share options and RSUs, the Company issued 1,521,521, 906,255 and 455,642 shares during the years ended March 31, 2018, 2017 and 2016, respectively.

## Share-based options

Movements in the number of options outstanding under the 2006 Incentive Award Plan and their related weighted average exercise prices are as follow:

			Weighted		
		Weighted	average		
		average	remaining	Aggregate	
	Shares	exercise price	contract term (in years)	intrinsic value	
Outstanding as at March 31, 2016	739,618	\$ 23.34	0.54	\$ 5,419	

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Exercised	(425,941)	10.52		
Lapsed	(196,498)	13.44		
Outstanding as at March 31, 2017	117,179	\$ 27.25	0.10	\$ 163
Exercised	(48,227)	7.63		
Lapsed	(68,952)	7.87		
Outstanding as at March 31, 2018				
Options exercisable		\$		\$

The aggregate intrinsic value of options exercised during the year ended March 31, 2018, 2017 and 2016 was \$180, \$2,697 and \$856, respectively. The total grant date fair value of options vested during the year ended March 31, 2018, 2017 and 2016 was \$Nil for each year. Total cash received as a result of options exercised during the year ended March 31, 2018, 2017 and 2016 was \$1,347, \$8,941 and \$1,302, respectively.

The fair value of options granted is estimated on the date of grant using the Black-Scholes-Merton option-pricing model. No options were granted during the years ended March 31, 2018, 2017 and 2016.

The weighted average share price of options exercised during the year ended March 31, 2018, 2017 and 2016 was \$30.44, \$27.46 and \$28.19, respectively. As no options were outstanding at March 31, 2018, there was no exercise price for these options (March 31, 2017: \$15.68 to \$29.21) and their weighted average remaining contractual term was zero years (March 31, 2017: 0.10 years)

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

## **Restricted Share Units**

The 2006 Incentive Award Plan and the 2016 Incentive Award Plan also allow for grant of RSUs. Each RSU represents the right to receive one ordinary share and vests over a period of up to three years.

(i) Movements in the number of RSUs dependent on non-market performance condition outstanding under the 2006 Incentive Award Plan and the 2016 Incentive Award Plan and their related weighted average fair values are as follow:

			Weighted average	
	Shares	Weighted average fair value	remaining contract term	Aggregate intrinsic value
Outstanding as at March 31, 2016	1,448,312	\$ 19.25	7.78	\$ 44,376
Granted	516,264	30.26		
Exercised	(343,623)	20.18		
Forfeited	(47,707)	25.50		
Lapsed				
Outstanding as at March 31, 2017	1,573,246	\$ 22.47	7.50	\$ 45,011
Granted	497,689	30.85		
Exercised	(961,111)	21.45		
Forfeited	(34,775)	29.07		
Lapsed	(2,216)	23.47		
Outstanding as at March 31, 2018	1,072,833	\$ 27.05	7.75	\$ 48,632
RSUs exercisable	309,312	\$ 20.90	5.94	\$ 14,021

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

The fair value of RSUs is generally the market price of the Company s shares on the date of grant. As at March 31, 2018, there was \$6,893 of unrecognized compensation cost related to unvested RSUs. This amount is expected to be recognized over a weighted average period of 2.7 years. To the extent the actual forfeiture rate is different than what the Company has anticipated, share-based compensation expense related to these RSUs will be different from the Company s expectations.

The weighted average grant date fair value of RSUs granted during the year ended March 31, 2018, 2017 and 2016 was \$30.85, \$30.26, and \$25.16 per ADS, respectively. The aggregate intrinsic value of RSUs exercised during the year ended March 31, 2018, 2017 and 2016 was \$34,339, \$9,991 and \$10,294, respectively. The total grant date fair value of RSUs vested during the year ended March 31, 2018, 2017 and 2016 was \$16,931, \$14,631 and \$6,824, respectively.

The weighted average share price of RSU exercised during the year ended March 31, 2018, 2017 and 2016 was \$35.73, \$29.08 and \$28.52, respectively.

(ii) The 2006 Incentive Award Plan and the 2016 Incentive Award Plan also allow for grant of RSUs based on the market price of the Company s shares achieving a specified target over a period of time. The fair value of market-based share awards is determined using Monte-Carlo simulation.

Movements in the number of RSUs dependent on market performance condition outstanding under the 2006 Incentive Award Plan and the 2016 Incentive Award Plan and their related weighted average fair values are as follows:

Shares	Weighted average fair value	Weighted average remaining contract term (in years)	in	gregate trinsic value
129,590	\$ 4.44	8.53	\$	3,971
74,400	12.56			
203,990	\$ 13.21	8.10	\$	5,836
	129,590 74,400	Shares         fair value           129,590         \$ 4.44           74,400         12.56	Weighted average remaining contract term Shares fair value (in years) 129,590 \$ 4.44 8.53 74,400 12.56	Weighted average remaining contract term in shares fair value (in years) 129,590 \$ 4.44 8.53 \$ 74,400 12.56

Lapsed

Outstanding as at March 31, 2018	203,990	13.21	7.10	\$ 9,247
RSUs exercisable		\$		\$

On March 15, 2017, the Company modified the vesting period in respect of the RSUs as below:

- a. for RSUs granted in April 2014, the vesting date has been extended to the fifth anniversary of the grant date (i.e. April 2019)
- b. for RSUs granted in April 2015, the vesting date has been extended to the fourth anniversary of the grant date (i.e. April 2019)
- c. for RSUs granted in April 2016, the vesting date has been extended to the fourth anniversary of the grant date (i.e. April 2020)

Subsequent vesting of RSUs for each of the remaining years would be subject to continued employment.

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## WNS (HOLDINGS) LIMITED

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

The incremental fair value was determined using Monte-Carlo simulation by reference to the difference between fair value of original RSUs as of modification date and the fair value of modified RSUs as of modification date. The additional cost as a result of such modification in respect of modified share awards amounted to \$1,185. The additional cost is spread over the period from the modification date until the vesting date of the modified award, which differ from the vesting date of the original award. The incremental cost recognized in the current year (March 31, 2017: \$24) in respect of such modified share awards amounted to \$540.

As at March 31, 2018, there was \$963 of unrecognized compensation cost related to unvested market based RSUs. This amount is expected to be recognized over a weighted average period of 1.3 years. The weighted average grant date fair value of the RSUs granted during the years ended March 31, 2018, 2017 and 2016 was Nil, \$12.56 and \$6.37 per ADS, respectively.

## (iii) RSUs related to Total Shareholder s Return ( TSR )

During the year ended March 31, 2018, the Company issued 248,655 RSUs to certain employees. The conditions for the vesting of these RSUs are linked to the TSR of the Company in addition to the condition of continued employment with the Company through the applicable vesting period.

The performance of these RSUs shall be assessed based on the TSR of the custom peer group (based on percentile rank) and the industry index (based on outperformance rank). The RSUs granted with the TSR condition shall vest on the third anniversary of the grant date, subject to the participant s continued employment with the Company through the applicable vesting date and achievement of the specified conditions of stock performance and TSR parameters.

The fair value of these RSUs is determined using Monte-Carlo simulation. The grant date fair value was determined at \$36.52. The stock compensation expense charged during the year ended March 31, 2018 was \$1,368. As at March 31, 2018, there was \$3,585 of unrecognized compensation cost related to these RSUs.

Movements in the number of RSUs linked to the TSR condition outstanding under the 2016 Incentive Award Plan and their related weighted average fair values are as follows:

			Weighted	
			average	
		Weighted average	remaining contract term	Aggregate intrinsic
	Shares	fair value	(in years)	value
Outstanding as at March 31, 2017		\$		\$
Granted	248,655	36.52		

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Exercised				
Forfeited				
Lapsed				
Outstanding as at March 31, 2018	248,655	36.52	9.08	11,272
RSUs exercisable	\$		\$	

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

#### Performance share units

The 2006 Incentive Award Plan and 2016 Incentive Award Plan also allow for grant of performance share units (PSUs). Each PSU represents the right to receive one ordinary share-based on the Company s performance against specified non-market performance condition and vests over a period of three years.

Movements in the number of PSUs outstanding under the 2006 Incentive Award Plan and the 2016 Incentive Award Plan and their related weighted average fair values are as follow:

				Weighted average		
	Change	av	eighted erage	remaining contract term	ii	ggregate ntrinsic
O 1	Shares		r value	(in years)		value
Outstanding as at March 31, 2016	951,588	\$	17.83	7.77	\$	29,157
Granted	422,062		31.12			
Exercised	(141,741)		14.11			
Forfeited	(47,057)		26.27			
Outstanding as at March 31, 2017	1,184,852	\$	21.00	7.36	\$	33,899
Granted	400,463		30.35			
Exercised	(506,660)		16.79			
Forfeited	(18,681)		29.38			
Outstanding as at March 31, 2018	1,059,975		26.36	7.51		48,048
PSUs exercisable	194,629	\$	18.14	5.86	\$	8,823

The fair value of PSUs is generally the market price of the Company s shares on the date of grant, and assumes that performance targets will be achieved. As at March 31, 2018, there was \$8,634 of unrecognized compensation cost related to unvested PSUs, net of forfeitures. This amount is expected to be recognized over a weighted average period of 2.2 years. Over the performance period, the number of shares that will be issued will be adjusted upward or downward based upon the probability of achievement of the performance targets. The ultimate number of shares issued and the related compensation cost recognized as expense will be based on a comparison of the final performance metrics to the specified targets.

The weighted average grant date fair value of PSUs granted during the years ended March 31, 2018, 2017 and 2016 was \$30.35, \$31.12, and \$20.12 per ADS, respectively. The aggregate intrinsic value of PSUs exercised during the year ended March 31, 2018, 2017 and 2016 was \$17,737, \$4,237 and \$532, respectively. The total grant date fair value of PSUs vested during the year ended March 31, 2018, 2017 and 2016 was \$8,696, \$6,280 and \$Nil,

respectively.

The weighted average share price of PSU exercised during the year ended March 31, 2018, 2017 and 2016 was \$35.01, \$29.89 and \$29.45, respectively.

## **BBBEE** program in South Africa

During the year ended March 31, 2018, the Company s South African subsidiary issued share appreciation rights to certain employees to be settled with the Company s shares on the fourth anniversary of the grant date. As part of the settlement, the Company has granted 32,050 RSUs which shall vest on the fourth anniversary of the grant date, subject to such grantee s continued employment with the Company through the applicable vesting date. The grant date fair value was estimated using a binomial lattice model. The total stock compensation expense in relation to these RSUs was \$3,040 to be amortized over the vesting period of four years. The stock compensation expense charged during the year ended March 31, 2018 was \$547.

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

#### 23. Income taxes

The domestic and foreign source component of profit / (loss) before income taxes is as follows:

	Year	ended Marcl	h 31,
	2018	2017	2016
Domestic	\$ (4,439)	\$ (5,342)	\$ (4,121)
Foreign	106,306	60,635	85,181
Profit before income taxes	\$ 101,867	\$ 55,293	\$81,060

The Company s provision for income taxes consists of the following:

	Year ended March 31,					
	2018	2017	2016			
Current taxes						
Domestic taxes	\$	\$	\$			
Foreign taxes	24,494	25,785	19,615			
	24,494	25,785	19,615			
Deferred taxes						
Domestic taxes						
Foreign taxes	(9,063)	(8,255)	1,565			
	(9,063)	(8,255)	1,565			
Provision for income taxes	\$ 15,431	\$ 17,530	\$ 21,180			

Domestic taxes are nil as the Company is subject to income tax in Jersey, Channel Islands at a rate of 0%. Foreign taxes are based on applicable tax rates in each subsidiary s jurisdiction.

On July 27, 2017, National Company Law Tribunal in India approved the scheme of amalgamation of Value Edge Research Services Limited ( Value Edge ) and WNS Global Services Private Limited ( WNS India ), pursuant to which,

Value Edge was merged with and into WNS India. The merger resulted in the creation of a tax base of goodwill and certain other identifiable intangible assets in the financial statements of WNS India. WNS India is entitled to claim a tax benefit for amortization of goodwill and intangible assets in its future tax returns. The Company had previously recorded a deferred tax liability for the temporary differences between the tax base of identifiable intangible assets and its carrying amount in the Company s consolidated financial statements upon the acquisition of Value Edge. As a result, the carrying value of such liability as at the effective date of the scheme of amalgamation, amounting to \$1,686, was derecognized during the year ended March 31, 2018.

The Company in fiscal 2012 started operations in delivery centers in Pune, Mumbai and Chennai, India registered under the Special Economic Zone (SEZ) scheme. These operations were eligible for a 100% income tax exemption until fiscal 2016 and are eligible for a 50% income tax exemption from fiscal 2017 to fiscal 2026. During fiscal 2015, the Company started operations in new delivery centers in Gurgaon and Pune, India registered under the SEZ scheme. These operations are eligible for a 100% income tax exemption until fiscal 2019, and a 50% income tax exemption from fiscal 2020 to fiscal 2029. During fiscal 2018, the Company started operations in new delivery centers in Pune and Gurgaon, India registered under the SEZ scheme that are eligible for a 100% income tax exemption until fiscal 2022, and a 50% income tax exemption from fiscal 2023 to fiscal 2032. The Government of India pursuant to the Indian Finance Act, 2011 has also levied a minimum alternate tax ( MAT ) on the book profits earned by the SEZ units at the prevailing rate which is currently 21.55%. The Company s operations in Costa Rica are eligible for a 50% income tax exemption from fiscal 2018 to fiscal 2021. During fiscal 2013, the Company started operations in a delivery center in Techno Plaza II, Manila which was eligible for a tax exemption that expired in fiscal 2017. During fiscal 2016, the Company started operations in a new delivery center in the Philippines which is eligible for a tax exemption until fiscal 2020. During fiscal 2017, the Company opened two additional delivery centers in Iloilo and Alabang, Philippines which are eligible for a 100% tax exemption until fiscal 2021. During fiscal 2018, the Company opened an additional delivery center in Alabang, Philippines which is eligible for a 100% tax exemption until fiscal 2022. The Government of Sri Lanka has exempted the profits earned from export revenue from tax, which enables the Company s Sri Lankan subsidiary to continue to claim a tax exemption until fiscal 2018 and would be taxed at 14% on net basis with effect from April 1, 2018.

The Tax Cuts and Jobs Act of 2017 was enacted on December 22, 2017 with an effective date of January 1, 2018. The reduction in the corporate tax rate from 35% to 21% will have an impact on the various current and deferred tax items recorded by the Company s subsidiaries. At March 31, 2018, the Company has not completed its initial accounting for the tax effects of the Act. However, a reasonable estimate of the effects of such enactment has been made by recognizing a net one-time provisional tax benefit of \$5,212, primarily resulting from the adjustments to its deferred tax balances arising from intangibles, stock compensation, losses and accruals and transition tax on undistributed earnings of foreign subsidiaries. A provisional amount of \$5,212 has been included as a component of our income tax expense for fiscal 2018, thereby reducing the effective tax rate by 5.12% for fiscal 2018. The Company is still analyzing certain aspects of the Act and refining its calculations, and expects to update these provisional amounts during the measurement period ending on December 31, 2018, as additional information is obtained, prepared and analyzed.

If the income tax exemption was not available, the additional income tax expense at the respective statutory rates in India, Sri Lanka and Philippines would have been approximately \$9,368, \$5,171 and \$5,072 for the years ended March 31, 2018, 2017 and 2016, respectively. Such additional tax would have decreased the basic and diluted earnings per share for the year ended March 31, 2018 by \$0.19 and \$0.18, respectively (\$0.10 and \$0.10, respectively for the year ended March 31, 2017 and \$0.10 and \$0.09, respectively, for the year ended March 31, 2016).

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

Income taxes recognized directly in equity are as follows:

	Year ended March 31,						
	2018	2	2017	2	2016		
Current taxes:							
Excess tax deductions related to share-based payments	(685)		(270)		(229)		
	\$ (685)	\$	(270)	\$	(229)		
Deferred taxes:							
Excess tax deductions related to share-based payments	(1,135)		715		(688)		
	\$ (1,135)	\$	715	\$	(688)		
Total income tax recognized directly in equity	\$ (1,820)	\$	445	\$	<b>(917)</b>		

Income taxes recognized in other comprehensive income are as follows:

	Year ended March 31,					
	2018	2017	2016			
Current taxes						
Deferred taxes:						
Unrealized gain/(loss) on cash flow hedging derivatives	(9,409)	6,921	(4,259)			
Total income tax recognized directly in other comprehensive income	\$ (9,409)	\$ 6,921	\$ (4,259)			

The reconciliation of estimated income tax to provision for income taxes:

	Year	ended Marc	h 31,
	2018	2017	2016
Profit before income taxes	\$ 101,867	\$ 55,293	\$ 81,060
Income tax expense at tax rates applicable to individual			
entities	32,702	21,765	28,067

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Effect of:			
Items not deductible for tax	221	455	771
Exempt income	(11,250)	(7,706)	(6,845)
Non tax deductible goodwill impairment		4,335	
(Gain)/Loss in respect of which deferred tax			
(liability)/asset not recognized due to uncertainty and			
ineligibility to carry forward	324	(105)	259
Recognition of unutilized tax benefits / Unrecognized			
losses utilized		(1,220)	(294)
Temporary difference that will reverse during tax			
holiday period	22	1,580	30
Change in tax rate and law	(5,685)	78	(152)
Provision for uncertain tax position		(1,499)	2
State taxes	317	14	12
Due to acquisitions and merger	(1,686)		
One time tax on undistributed earnings	266		
Others, net	200	(167)	(670)
Provision for income taxes	\$ 15,431	\$ 17,530	\$ 21,180

## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

Deferred taxes for the year ended March 31, 2018 arising from temporary differences and unused tax losses can be summarized below:

	Opening Balance a	dı	litions ie to s	stat		Rec	ogniz <b>e</b>	Red fro dmp		d Fo	rency	Closing balance
Deferred tax assets:		-					1 0					
Property and equipment	\$ 5,648	\$	(11)	\$	1,623	\$		\$		\$	31	\$ 7,291
Net operating loss carry forward	5,722				(2,950)						107	2,879
Accruals deductible on actual payment	5,641				1,661						122	7,424
Share-based compensation expense	12,264				(702)		1,135				73	12,770
Minimum alternate tax	167				257						(4)	420
Others	975				(661)						14	328
Total deferred tax assets	\$ 30,417	\$	(11)	\$	(772)	\$	1,135	\$		\$	343	\$31,112
Deferred tax liabilities:												
Intangibles	21,123		6		(8,555)						88	12,662
Unrealized gain/(loss) on cash flow hedging and investments	12,294				(1,280)				(9,409)	)	154	1,759
Others	1,113				, , ,				, , ,		(5)	1,108
Total deferred tax liabilities	\$ 34,530	\$	6	\$	(9,835)	\$		\$	(9,409)	\$	237	\$15,529
Net deferred tax assets/(liabilities)	\$ (4,113)	\$	(17)	\$	9,063	\$	1,135	\$	9,409	\$	106	\$ 15,583

Deferred taxes for the year ended March 31, 2017 arising from temporary differences and unused tax losses can be summarized below:

Additions Recognized in/
due to Recognized Reclassified
acquisition in from other Foreign

Opening during the statement Recognized mprehensive rrency Closing balance year income in equity income translation balance

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Deferred tax assets:							
Property and equipment	\$ 5,512	\$ (873)	\$ 932	\$	\$	\$ 77	\$ 5,648
Net operating loss carry forward	3,684		2,026			12	5,722
Accruals deductible on actual payment	5,352	70	(1)			220	5,641
Share-based compensation expense	11,008		1,781	(715)		190	12,264
Minimum alternate tax	68		96			3	167
Others	362		679			(66)	975
Total deferred tax assets	\$ 25,986	\$ (803)	\$ 5,513	\$ (715)	\$	\$ 436	\$ 30,417
Deferred tax liabilities:							
Intangibles	(712)	24,577	(2,769)			27	21,123
Unrealized gain/(loss) on cash flow							
hedging and investments	4,857		27		6,921	489	12,294
Others	1,108					5	1,113
Total deferred tax liabilities	\$ 5,253	\$ 24,577	\$ (2,742)	\$	\$ 6,921	\$ 521	\$ 34,530
Net deferred tax assets/(liabilities)	\$ 20,733	\$ (25,380)	\$ 8,255	\$ (715)	\$ (6,921)	\$ (85)	\$ (4,113)

## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

Deferred taxes for the year ended March 31, 2016 arising from temporary differences and unused tax losses can be summarized below:

		ď	ditions ue to uisition		cognized in		I	Rec	gnized in lassified m other		oreign	
	Opening balance		ing the year		ement o <b>f</b> ncome		ognizæ equity	_	rehensiv ncome		rrency nslation	Closing balance
Deferred tax assets:	Dalance		tai	1)	iicome	111 (	equity	- 11	icome	па	nsianon	Dalance
Property and equipment	\$ 6,538	\$		\$	(724)	\$		\$		\$	(302)	\$ 5,512
Net operating loss carry forward	4,304				(448)						(172)	3,684
Accruals deductible on actual												
payment	4,201				1,443						(292)	5,352
Share-based compensation												
expense	6,110				4,480		688				(270)	11,008
Minimum alternate tax	8,327				(7,941)						(318)	68
Others	1,444				(1,179)						97	362
Total deferred tax assets	\$ 30,924	\$		\$	(4,369)	\$	688	\$		\$	(1,257)	\$ 25,986
Deferred tax liabilities:												
Intangibles	2,045		837		(3,477)						(118)	(712)
Unrealized gain/(loss) on cash flow hedging and investments	9,821				(436)				(4,259)		(269)	4,857
Others					1,108							1,108
Total deferred tax liabilities	\$ 11,866	\$	837	\$	(2,804)	\$		\$	(4,259)	\$	(387)	\$ 5,253
Net deferred tax assets/(liabilities)	\$ 19,058	\$	(837)	\$	(1,565)	\$	688	\$	4,259	\$	(870)	\$ 20,733

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

Deferred tax presented in the statement of financial position is as follows:

	As	As at		
	March 31, 2018	March 31, 2017		
Deferred tax assets	27,395	16,687		
Deferred tax liabilities	(11,812)	(20,800)		
Net deferred tax assets	\$ 15,583	\$ (4,113)		

There are unused tax losses amounting to \$17,969 as at March 31, 2018 for which no deferred tax asset has been recognized as these losses relate to a tax jurisdiction where the group entity has had past losses and there is no conclusive evidence to support the view that sufficient taxable profit will be generated by such group entity in the future to offset such losses. The expiry dates of the tax benefit for these losses depend on the local tax laws of the jurisdiction and, if not utilized, would expire on various dates starting from financial year 2019 to 2023.

Deferred income tax liabilities on earnings of Company s subsidiaries have not been provided as such earnings are deemed to be permanently reinvested in the business and the Company is able to control the timing of the reversals of temporary differences associated with these investments. Accordingly, temporary difference on which deferred tax liability has not been recognized amounts to \$494,571, \$401,857 and \$301,043 as at March 31, 2018, 2017 and 2016, respectively.

## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

From time to time, the Company receives orders of assessment from the Indian tax authorities assessing additional taxable income on the Company and/or its subsidiaries in connection with their review of their tax returns. The Company currently has orders of assessment outstanding for various years through fiscal 2014, which assess additional taxable income that could in the aggregate give rise to an estimated \$43,583 (March 31, 2017: \$37,085) in additional taxes, including interest of \$17,234 (March 31, 2017: \$13,744). These orders of assessment allege that the transfer prices the Company applied to certain of the international transactions between WNS Global and its other wholly-owned subsidiaries were not on arm s length terms, disallow a tax holiday benefit claimed by the Company, deny the set off of brought forward business losses and unabsorbed depreciation and disallow certain expenses claimed as tax deductible by WNS Global. The Company has appealed against these orders of assessment before higher appellate authorities.

In addition, the Company has orders of assessment pertaining to similar issues that have been decided in favor of the Company by appellate authorities, vacating the tax demands of \$45,002 (March 31, 2017: \$44,573) in additional taxes, including interest of \$13,897 (March 31, 2017: \$13,740). The income tax authorities have filed or may file appeals against these orders at higher appellate authorities.

Uncertain tax positions are reflected at the amount likely to be paid to the taxation authorities. A liability is recognized in connection with each item that is not probable of being sustained on examination by taxing authority. The liability is measured using single best estimate of the most likely outcome for each position taken in the tax return. Thus, the provision would be the aggregate liability in connection with all uncertain tax positions. As of March 31, 2018, the Company has provided a tax reserve of \$12,370 (March 31, 2017: \$12,432) primarily on account of the Indian tax authorities denying the set off of brought forward business losses and unabsorbed depreciation.

As at March 31, 2018, corporate tax returns for years ended March 31, 2015 and onward remain subject to examination by tax authorities in India.

Based on the facts of these cases, the nature of the tax authorities disallowances and the orders from appellate authorities deciding similar issues in favor of the Company in respect of assessment orders for earlier fiscal years and after consultation with the Company s external tax advisors, the Company believe these orders are unlikely to be sustained at the higher appellate authorities. The Company has deposited \$13,416 (March 31, 2017: \$12,031) of the disputed amounts with the tax authorities and may be required to deposit the remaining portion of the disputed amounts with the tax authorities pending final resolution of the respective matters.

#### Others

On March 21, 2009, the Company received an assessment order from the Indian service tax authority, demanding payment of \$5,341 of service tax and related penalty for the period from March 1, 2003 to January 31, 2005. The assessment order alleges that service tax is payable in India on BPM services provided by the Company to clients based abroad as the export proceeds are repatriated outside India by the Company. In response to the appeal filed by the Company with appellate tribunal against the assessment order in April 2009, the appellate tribunal has remanded

the matter back to lower tax authorities to be adjudicated afresh. After consultation with Indian tax advisors, the Company believes this order of assessment is more likely than not to be upheld in favor of the Company. The Company intends to continue to vigorously dispute the assessment.

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

## 24. Earnings per share

The following table sets forth the computation of basic and diluted earnings per share:

	Year ended March 31,					
		2018		2017		2016
Numerator:						
Profit	\$	86,436	\$	37,763	\$	59,880
Denominator:						
Basic weighted average ordinary shares						
outstanding	50	),388,440	50	),582,852	51	1,372,117
Dilutive impact of equivalent stock						
options and RSUs	2	2,527,160	2	2,357,456	2	2,267,553
Diluted weighted average ordinary shares						
outstanding	52	2,915,600	52	2,940,308	53	3,639,670

The computation of earnings per ordinary share ( EPS ) was determined by dividing profit by the weighted average ordinary shares outstanding during the respective periods.

The Company excluded from the calculation of diluted EPS options and RSUs to purchase 27,350, 5,200 and 46,033 shares for the year ended March 31, 2018, 2017 and 2016, respectively, because their effect will be anti-dilutive.

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## WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

# 25. Related party

The following is a list of the Company s subsidiaries as at March 31, 2018:

Place of

Direct subsidiaries	Step subsidiaries	incorporation
WNS Global Services Netherlands Cooperatief U.A.		The Netherlands
	WNS Global Services Philippines Inc.	Philippines
	WNS Global Services (Romania) S.R.L.	Romania
WNS North America Inc.		Delaware, USA
	WNS Business Consulting Services Private Limited	India
	WNS Global Services Inc.	Delaware, USA
	WNS BPO Services Costa Rica, S.R.L	Costa Rica
	Denali Sourcing Services Inc. (1)	Delaware, USA
WNS Assistance Limited (previously WNS Workflow		
Technologies Limited)		United Kingdom
	WNS Assistance (Legal) Limited (5)	United Kingdom
	Accidents Happen Assistance Limited	United Kingdom
	WNS Legal Assistance LLP (6)	United Kingdom
WNS (Mauritius) Limited		Mauritius
	WNS Capital Investment Limited	Mauritius
	- WNS Customer Solutions (Singapore) Private Limited	Singapore
	- WNS Global Services (Australia) Pty Ltd	Australia
	- WNS New Zealand Limited (7)	New Zealand
	- Business Applications Associates Beijing Ltd	China

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WNS Global Services Private Limited (8)	India
- WNS Global Services (UK) Limited (2)	United Kingdom
- WNS Global Services SA (Pty) Limited	South Africa
- WNS B-BBEE Staff Share Trust (3)	South Africa
- Ucademy (Pty) Limited (4)	South Africa
- MTS HealthHelp Inc. (9)	Delaware, USA
- HealthHelp Holdings LLC (9)	Delaware, USA
- HealthHelp LLC (9)	Delaware, USA
- Value Edge Inc. (10)	Delaware, USA
- Value Edge AG. (10)	Switzerland
- Value Edge GmbH (10)	Germany
WNS Global Services (Private) Limited	Sri Lanka
WNS Global Services (Dalian) Co. Ltd.	China

**Notes:** 

- (1) On January 20, 2017, the Company acquired all outstanding equity shares of Denali Sourcing Services Inc.
- (2) WNS Global Services (UK) is jointly held by WNS Global Services Private Limited and WNS Holdings Limited. The percentage of holding of WNS Global Services Private Limited is 50.7% and of WNS Holdings Limited is 49.3%.
- (3) The WNS B-BBEE Staff Share Trust (the trust) was registered on April 26, 2017 in relation to the grant of share appreciation rights by WNS Global Services SA (Pty) Limited. The trust holds 10% of the equity capital of WNS Global Services SA (Pty) Limited and the balance 90% is held by WNS Global Services (UK) Limited.
- (4) Ucademy (Pty) Limited has been incorporated as a subsidiary of WNS Global Services SA (Pty) Limited with effect from June 20, 2016.
- (5) WNS Assistance (Legal) Limited, a wholly owned subsidiary of WNS Assistance Limited, was incorporated on April 20, 2016.
- (6) WNS Legal Assistance LLP is a limited liability partnership, organized under the laws of England and Wales in November 2014. WNS Legal Assistance LLP provides legal services in relation to personal injury claims within the Auto Claims BPM (as defined in Note 26) segment in the UK. During the year ended March 31, 2018, the Company acquired 20% of the equity capital of WNS Legal Assistance LLP from Prettys Solicitors (the non-controlling interest in WNS Legal Assistance LLP) as a consequence of which, WNS Legal Assistance LLP has become a wholly owned subsidiary of WNS Assistance Limited. As at March 31, 2018, WNS Legal Assistance LLP is 98.75% owned by WNS Assistance Limited and 1.25% owned by WNS Assistance (Legal) Limited.
- (7) WNS New Zealand Limited, a wholly owned subsidiary of WNS Global Services (Australia) Pty Ltd, was incorporated on June 13, 2017.
- (8) WNS Global Services Private Limited is held jointly by WNS (Mauritius) Limited and WNS Customer Solutions (Singapore) Private Limited. The percentage of holding of WNS (Mauritius) Limited is 80% and of WNS Customer Solutions (Singapore) Private Limited is 20%.
- (9) On March 15, 2017, the Company acquired all ownership interests of MTS HealthHelp Inc. and its subsidiaries, which existed on that date. HealthHelp Holdings LLC is 63.7% owned by MTS HealthHelp Inc. and 36.3% owned by WNS North America Inc.

(10)

On June 14, 2016, the Company acquired all outstanding equity shares of Value Edge Research Services Private Limited. As part of the acquisition, the Company also acquired the three subsidiaries of Value Edge Research Services Private Limited, which existed on that date. Value Edge Research Services Private Limited was merged with and into WNS Global Services Private Limited pursuant to a Scheme of Amalgamation approved by the National Company Law Tribunal on July 27, 2017.

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# WNS (HOLDINGS) LIMITED

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

Name of the related party	Relationship
Acumentor Inc. (w.e.f. April 1, 2014)	An entity of which a member of key management is the sole proprietor
Razmatazz Events	An entity which a close relative of the member of key management owns and controls
Surface Architectural Supply Inc. (w.e.f. September 1, 2014)	An entity in which a member of key management has a controlling stake
J F Fitness of North America (w.e.f. September 1, 2014)	An entity in which a member of key management has a controlling stake
Sheron LLC (w.e.f. April 1, 2014)	An entity which a member of key management and his close relative jointly own and control
JF Manufacturing LLC (w.e.f. May 22, 2017)	An entity in which a member of key management has a controlling stake
Haviland Digital Limited (w.e.f. July 1, 2017)	An entity in which a member of key management has a sole controlling stake
Mission Control Productions Limited (w.e.f. July 1, 2017)	An entity in which a member of key management has a controlling stake
Mirabilis Technology Services Limited (w.e.f. July 1, 2017)	An entity in which a member of key management has a controlling stake
Haviland Digital Co-Productions Limited (w.e.f. July 1, 2017)	An entity in which a member of key management has a sole controlling stake
35 Yard Development (w.e.f July 1, 2017)	An entity in which a member of key management has a joint controlling stake
Vitality Risk LLC (w.e.f. October 27, 2017)	An entity in which a member of key management has a sole controlling stake
Key management personnel	
Adrian T. Dillon	Chairman (Appointed as Chairman effective January 1, 2014, was Non-Executive Vice Chairman until December 31, 2013)
Keshav R. Murugesh	Director and Group Chief Executive Officer
Jeremy Young (Ceased to be director from September 29, 2015)	Director

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Renu S. Karnad	Director
Anthony A. Greener (Ceased to be director from September 27, 2016)	Director
Albert Aboody (Ceased to be director from September 27, 2017)	Director
Swaminathan Rajamani	Chief People Officer
Ronald Gillette	Chief Operating Officer
Sanjay Puria	Group Chief Financial Officer
Gareth Williams	Director
Michael Menezes	Director
John Freeland (Appointed on September 1, 2014)	Director
Francoise Gri (Appointed on May 6, 2015)	Director
Keith Haviland (Appointed on July 1, 2017)	Director
Mario Vitale (Appointed on October 27, 2017)	Director

# WNS (HOLDINGS) LIMITED

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

	Year ei	Year ended March 31,		
Nature of transaction with related parties	2018	2017	2016	
Key management personnel*				
Remuneration and short-term benefits	6,614	4,592	4,671	
Defined contribution plan	94	89	84	
Other benefits	17	15	14	
Share-based compensation expense	17,677	13,347	8,674	

<sup>\*</sup> Defined benefit plan is not disclosed as these are determined for the Company as a whole.

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### WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

### 26. Operating segments

The Company has several operating segments based on a mix of industry and the types of services. The composition and organization of these operating segments currently is designed in such a way that the back office shared processes, i.e. the horizontal structure, delivers service to industry specific back office and front office processes i.e. the vertical structure. These structures represent a matrix form of organization structure, accordingly operating segments have been determined based on the core principle of segment reporting in accordance with IFRS 8 Operating segments ( IFRS 8 ). Segment managers are responsible for the performance of the operating segments on a combined vertical structure which includes travel, shipping and logistics services; utilities, retail and consumer products group; banking and financial, healthcare and insurance services including auto claims; and others. The segment managers performance is reviewed by the Group Chief Executive Officer, who has been identified as the Chief Operating Decision Maker ( CODM ). The CODM evaluates the Company s performance and allocates resources based on revenue growth of combined vertical structure.

The Company believes that the business process management services that it provides to customers in industries other than auto claims such as travel, shipping and logistics services; utilities, retail and consumer products group; banking and financial, healthcare and insurance; and others are similar in terms of services, service delivery methods, use of technology, and average long-term gross profit and hence meet the aggregation criteria in accordance with IFRS 8. WNS Assistance Limited and Accidents Happen Assistance Limited (which provide automobile repair through a network of third party repair centers), and WNS Assistance (Legal) Limited and WNS Legal Assistance LLP (which provides legal services in relation to personal injury claims), constitute WNS Auto Claims BPM, the performance of which is evaluated by the CODM separately. WNS Auto Claims BPM segment does not meet the aggregation criteria. Accordingly, the Company has determined that it has two reportable segments WNS Global BPM and WNS Auto Claims BPM.

In order to provide accident management services, the Company arranges for the repair through a network of repair centers. Repair costs paid to automobile repair centers are invoiced to customers and recognized as revenue except in cases where the Company has concluded that it is not the principal in providing claims handling services and hence it would be appropriate to record revenue from repair services on a net basis i.e. net of repair cost. The Company uses revenue less repair payments (non-GAAP) for Fault repairs as a primary measure to allocate resources and measure segment performance. Revenue less repair payments is a non-GAAP measure which is calculated as (a) revenue less (b) in the Company s auto claims business, payments to repair centers for Fault repair cases where the Company acts as the principal in its dealings with the third party repair centers and its clients. For Non-fault repairs, revenue including repair payments is used as a primary measure. As the Company provides a consolidated suite of accident management services including credit hire and credit repair for its Non-fault repairs business, the Company believes that measurement of that line of business has to be on a basis that includes repair payments in revenue.

## WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

The segment results for the year ended March 31, 2018 are as follows:

	WNS	Year ended M WNS Auto	Inter	
	Global BPM	Claims BPM	segments*	Total
Revenue from external customers	\$ 722,542	\$ 35,414	\$	\$757,956
Segment revenue	\$ 722,600	\$ 35,414	\$ (58)	\$ 757,956
Payments to repair centers		16,970		16,970
Revenue less repair payments (non-GAAP)	722,600	18,444	(59)	740,986
· ·	· · · · · · · · · · · · · · · · · · ·		(58)	
Depreciation	19,682	272	(50)	19,954
Other costs	561,870	18,249	(58)	580,061
Segment operating profit	141,048	(77)		140,971
Other income, net	(9,757)	(1,473)		(11,230)
Finance expense	4,065	199		4,264
•				
Segment profit before income taxes	146,740	1,197		147,937
Provision for income taxes	15,319	112		15,431
Segment profit	131,421	1,085		132,506
Amortization of intangible assets				15,505
Share based compensation expense				30,565
Profit				\$ 86,436
Addition to non-current assets	\$ 32,337	\$ 201	\$	\$ 32,538
Total assets, net of elimination	633,186	126,377		759,563
Total liabilities, net of elimination	\$ 181,627	\$ 82,980	\$	\$ 264,607

<sup>\*</sup> Transactions between inter segments represent invoices issued by WNS Global BPM to WNS Auto Claims BPM for business process management services rendered by the former to the latter.

No client individually accounted for more than 10% of the total revenue during the year ended March 31, 2018.

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# WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

The segment results for the year ended March 31, 2017 are as follows:

	Year ended March 31, 2017 WNS WNS Auto Inter					
	Global BPM		ims BPM		nents*	Total
Revenue from external customers	\$ 557,904	\$	44,642	\$	ichts	\$ 602,546
Segment revenue	\$ 557,983	\$	44,642	\$	(79)	\$ 602,546
Payments to repair centers			24,102		` ′	24,102
Revenue less repair payments						
(non-GAAP)	557,983		20,540		(79)	578,444
Depreciation	16,598		305			16,903
Other costs	429,074		20,147		(79)	449,142
Impairment of goodwill (Refer note 9)			21,673			21,673
Segment operating profit/(loss)	112,311		(21,585)			90,726
Other income, net	(7,785)		(904)			(8,689)
Finance expense	547					547
Segment profit/(loss) before income						
taxes	119,549		(20,681)			98,868
Provision for income taxes	17,441		89			17,530
Segment profit/(loss)	102,108		(20,770)			81,338
Amortization of intangible assets						20,539
Share-based compensation expense						23,036
Profit/(loss)						\$ 37,763
Addition to non-current assets	\$111,280	\$	453	\$		\$111,733
Total assets, net of elimination	590,974		113,149			704,123
Total liabilities, net of elimination	\$ 214,155	\$	74,902	\$		\$ 289,057

<sup>\*</sup> Transactions between inter segments represent invoices raised by WNS Global BPM on WNS Auto Claims BPM for business process outsourcing services rendered by the former to latter.

One customer in the WNS Global BPM segment accounted for 9.0% of the Company s total revenue for the year ended March 31, 2017. The receivables from this customer comprised 7.1% of the Company s total trade receivables

as at March 31, 2017.

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## WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

The segment results for the year ended March 31, 2016 are as follows:

	Year ended March 31, 2016 WNS WNS Auto Inter					
	Global BPM	Clain	ns BPM	segi	ments*	Total
Revenue from external customers	\$ 508,864	\$	53,315	\$		\$ 562,179
Segment revenue	\$ 509,268	\$	53,315	\$	(404)	\$ 562,179
Payments to repair centers			31,170			31,170
Revenue less repair payments (non-GAAP)	509,268		22,145		(404)	531,009
Depreciation	15,090		345			15,435
Other costs	377,051		22,966		(404)	399,613
Segment operating profit/(loss)	117,127		(1,166)			115,961
Other income, net	(7,461)		(1,033)			(8,494)
Finance expense	278					278
Segment profit/(loss) before income taxes	124,310		(133)			124,177
Provision for income taxes	20,905		275			21,180
Segment profit/(loss)	103,405		(408)			102,997
Amortization of intangible assets						25,198
Share-based compensation expense						17,919
Profit/(loss)						\$ 59,880
Addition to non-current assets	\$ 30,757	\$	1,101	\$		\$ 31,858
Total assets, net of elimination	373,195	1	52,256			525,451
Total liabilities, net of elimination	\$ 36,660	\$	80,602	\$		\$117,262

<sup>\*</sup> Transactions between inter segments represent invoices raised by WNS Global BPM on WNS Auto Claims BPM for business process outsourcing services rendered by the former to latter.

One customer in the WNS Global BPM segment accounted for 10.9% of the Company s total revenue for the year ended March 31, 2016. The receivables from this customer comprised 10.0% of the Company s total trade receivables as at March 31, 2016.

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## WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

### **External Revenue**

Revenues from the geographic segments based on domicile of the customer. The Company s external revenue by geographic area is as follows:

	Year ended March 31,			
	2018	2017	2016	
Jersey, Channel Islands	\$	\$	\$	
US	308,436	196,193	155,345	
UK	258,863	248,588	264,889	
Australia	66,626	49,053	40,308	
Europe (excluding UK)	47,169	37,494	34,732	
South Africa	42,841	42,717	30,086	
Rest of the world	34,021	28,501	36,819	
Total	\$757,956	\$602,546	\$ 562,179	

The Company s non-current assets (excluding goodwill and intangible assets) by geographic area are as follows:

		at ch 31,
	2018	2017
Jersey, Channel Islands	\$	\$
UK	756	1,228
North America	5,112	6,493
India	26,167	21,944
South Africa	10,529	11,449
Philippines	14,050	10,583
Rest of the world	3,992	3,099
Total	\$ 60,606	\$ 54,796

# 27. Commitment and Contingencies

### Leases

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The Company has entered into various non-cancelable operating lease agreements for certain delivery centers and offices with original lease periods expiring between fiscal 2019 and 2028, that are renewable on a periodic basis at the option of the lessor and the lessee and have rent escalation clause. The details of future minimum lease payments under non-cancelable operating leases as at March 31, 2018 are as follows:

	Opera	Operating lease	
Less than 1 year	\$	27,572	
1-3 years		47,115	
3-5 years		29,783	
More than 5 years		27,437	
T-4-1	ф	121 007	
Total minimum lease payments	<b>Þ</b>	131,907	

Rental expenses were \$33,685, \$27,712 and \$24,313 for the years ended March 31, 2018, 2017, and 2016, respectively.

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### WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

### **Capital commitments**

As at March 31, 2018 and 2017, the Company had committed to spend approximately \$5,762 and \$6,257, respectively, under agreements to purchase property and equipment. These amounts are net of capital advances paid in respect of these purchases.

### Bank guarantees and others

Certain subsidiaries of the Company hold bank guarantees aggregating \$2,579 and \$1,190 as at March 31, 2018 and 2017, respectively. These guarantees have a remaining expiry term ranging from one to five years.

Restricted time deposits placed with bankers as security for guarantees given by them to regulatory authorities aggregating \$575 and \$355 as at March 31, 2018 and 2017, respectively, are included in other current assets. These deposits represent cash collateral against bank guarantees issued by the banks on behalf of the Company to third parties.

### **Contingencies**

In the ordinary course of business, the Company is involved in lawsuits, claims and administrative proceedings. While uncertainties are inherent in the final outcome of these matters, the Company believes, after consultation with counsel, that the disposition of these proceedings will not have a material adverse effect on the Company s financial position, results of operations or cash flows.

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### WNS (HOLDINGS) LIMITED

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

### 28. Additional capital disclosures

The key objective of the Company s capital management is to ensure that it maintains a stable capital structure with the focus on total equity to uphold investor, creditor, and customer confidence and to ensure future development of its business. The Company focuses on keeping a strong total equity base to ensure independence, security, as well as a high financial flexibility for potential future borrowings, if required, without impacting the risk profile of the Company.

The capital structure as at March 31, 2018 and 2017 was as follows:

	As at March 31,			
			<b>%</b>	
	2018	2017	Change	
Total equity attributable to the equity shareholders				
of the Company	\$ 494,956	\$415,066	19%	
As percentage of total capital	85%	78%		
Long term debt(1)	89,900	118,000	(24)%	
Total debt	\$ 89,900	\$118,000	(24)%	
As percentage of total capital	15%	22%		
Total capital (debt and equity)	\$ 584,856	\$ 533,066	10%	

### Note:

(1) Before netting off debt issuance cost of \$769 and \$1,257 as at March 31, 2018 and March 31, 2017, respectively. The Company is predominantly equity-financed. This is also evident from the fact that debt represents 15% and 22% of total capital as at March 31, 2018 and 2017, respectively.